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# LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

# NAVY OF THE UNITED STATES

AND OF THE

# MARINE CORPS,

ON

THE ACTIVE LIST,

AND

OFFICERS ON THE RETIRED LIST EMPLOYED  
ON ACTIVE DUTY.

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JULY 1, 1907.



WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1907.

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#### NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

NOV 10 1918  
VIA RAIL

# NAVY DEPARTMENT.

SECRETARY OF THE NAVY,  
HONORABLE VICTOR HOWARD METCALF.

Assistant Secretary,  
HONORABLE TRUMAN HANDY NEWBERRY.

Benjamin F. Peters .....	Chief Clerk.
Leon A. Clark .....	Private Secretary.
Roy H. Moses .....	Confidential Clerk.
Charles W. Stewart .....	Superintendent Library and Naval War Records.

## BUREAU OF YARDS AND DOCKS.

RICHARD C. HOLLYDAY, Chief of Bureau of Yards and Docks, with rank of Rear-Admiral .....	Chief of Bureau.
William M. Smith .....	Chief Clerk.

## BUREAU OF EQUIPMENT.

WILLIAM S. COWLES, Chief of Bureau of Equipment, with rank of Rear-Admiral .....	Chief of Bureau.
Augustus C. Wrenn .....	Chief Clerk.

## BUREAU OF NAVIGATION.

WILLARD H. BROWNSON, Rear-Admiral, U. S. N., Chief of Bureau of Navigation .....	Chief of Bureau.
Charles J. Badger, Captain, U. S. N. ....	Assistant to Bureau.
Edward W. Callahan .....	Chief Clerk.

## BUREAU OF ORDNANCE.

NEWTON E. MASON, Chief of Bureau of Ordnance, with rank of Rear-Admiral .....	Chief of Bureau.
Charles W. Bartlett, Captain, U. S. N. ....	Assistant to Bureau.
Edwin S. Brandt .....	Chief Clerk.

## BUREAU OF CONSTRUCTION AND REPAIR.

WASHINGTON L. CAPPS, Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear-Admiral .....	Chief of Bureau.
Michael D. Schaefer .....	Chief Clerk.

## BUREAU OF STEAM ENGINEERING.

CHARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear-Admiral .....	Chief of Bureau.
Albert F. Dixon, Captain, U. S. N. ....	Assistant to Bureau.
William H. H. Smith .....	Chief Clerk.

## BUREAU OF SUPPLIES AND ACCOUNTS.

EUSTACE B. ROGERS, Paymaster-General and Chief of Bureau of Supplies and Accounts, with rank of Rear-Admiral .....	Chief of Bureau.
John S. Carpenter, Pay Inspector, U. S. N. ....	Assistant to Bureau.
Philo A. Tucker .....	Chief Clerk.

## BUREAU OF MEDICINE AND SURGERY.

PRESLEY M. RIXEY, Surgeon-General and Chief of Bureau of Medicine and Surgery, with rank of Rear-Admiral .....	Chief of Bureau.
William C. Braisted, Surgeon, U. S. N. ....	Assistant to Bureau.
Charles T. Earle .....	Chief Clerk.

## OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL W. B. DIEHL, Captain, U. S. N., Judge-Advocate-General of the Navy .....	Judge-Advocate-General.
Edwin P. Hanna .....	Solicitor.
Pickens Neagle .....	Chief Clerk.

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# ACTIVE LIST.

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## ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey.....	Senior member, Gen'l Bd <sup>2</sup>	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

## REAR-ADMIRALS (22).

(Four additional in grade.)

3	2	<i>Robley D. Evans</i> <sup>1,3</sup> .....	Comdg. Atlantic Fleet ...	31 Mar. 05	May 04	20 Sept. 60	11 Feb. 01	Utah.
	3	James H. Sands.....	Supt. Naval Academy ...	1 July 05	Mar. 05	25 Nov. 59	11 Apr. 02	Md.
	4	Caspar F. Goodrich.....	Comdt. n. yd., New York <sup>4</sup> ...	1 June 07	Aug. 06	10 Dec. 61	17 Feb. 04	Conn.
6	5	Charles H. Davis.....	Comdg. 2d Sq., A. Fleet...	3 Nov. 02	Sept. 98	29 Nov. 61	24 Aug. 04	Mass.
	6	Charles M. Thomas.....	Comdg. 2d div. A. Fleet...	21 Jan. 07	Feb. 02	28 Nov. 61	12 Jan. 05	Pa.
	7	Albert S. Snow.....	Comdt. n. yd., Boston....	10 Feb. 04	Nov. 00	30 Nov. 61	21 Feb. 05	Me.
9	8	George C. Reiter.....	Chairman Lt.-House Bd...	16 Feb. 06	Jan. 06	20 Sept. 61	31 Mar. 05	Pa.
	9	<b>Willard H. Brownson</b> ...	Chief Bureau of Nav. <sup>5</sup> ...	18 May 07	Mar. 07	29 Nov. 61	6 May 05	N. Y.
	10	Charles H. Stockton.....	Comdg. Spec. Serv. Sqdn...	8 June 07	Mar. 03	14 Nov. 61	7 Jan. 06	Pa.
12	11	<i>Asa Walker</i> <sup>1</sup> .....	Supt. Naval Observatory <sup>9</sup> ...	28 Feb. 06	Nov. 03	21 Nov. 62	...do....	N. H.
	12	Henry W. Lyon.....	Com. n. yd., Mare Island...	4 July 06	June 06	7 Oct. 62	19 Feb. 06	Mass.
	13	James H. Dayton.....	Comdg. Pacific Fleet.....	27 Feb. 06	May 03	27 Sept. 62	28 Feb. 06	Ind.
15	14	Charles S. Sperry.....	Delegate to Hague Conf...	9 May 07	Feb. 03	26 Sept. 62	26 May 06	Conn.
	15	William T. Burwell.....	Com. n. yd., Puget Sound...	11 Sept. 05	Aug. 04	30 Sept. 62	6 June 06	Mo.
	16	Robert M. Berry.....	Comdt. n. yd., Norfolk <sup>6</sup> ...	7 July 06	June 04	31 Jan. 62	29 June 06	Ky.
18	17	Samuel W. Very.....	Comdt. n. station, Hawaii...	20 July 06	Dec. 04	23 Feb. 63	22 July 06	Mass.
	18	<i>William T. Swinburne</i> <sup>1</sup> ...	Comdg. 2d Sq. P. Fleet...	10 Aug. 06	Oct. 04	29 Sept. 62	...do....	R. I.
	19	Joseph N. Hemphill.....	Comdg. 3d Sq. P. Fleet...	13 May 07	Apr. 04	...do....	5 Aug. 06	Ohio.
21	20	William H. Emory.....	Comdg. 4th div. A. Fleet...	21 Jan. 07	Dec. 03	23 Sept. 62	2 Nov. 06	D. C.
	21	George A. Bicknell.....	Com. n. yd., Portsmouth <sup>7</sup> ...	18 Feb. 07	June 06	2 Dec. 61	8 Feb. 07	Ind.
	22	Seth M. Ackley <sup>1</sup> .....	Waiting orders.....	1 Oct. 06	Apr. 06	6 Oct. 62	24 Feb. 07	Mass.
	23	John P. Merrell.....	Pres. Naval War College <sup>8</sup> ...	17 May 06	Apr. 06	30 July 63	19 Mar. 07	Mich.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also member Army and Navy Joint Board.<sup>3</sup> Advanced for service in war with Spain; also advanced one grade for efficient and faithful service during civil war.<sup>4</sup> Also commandant third naval district.<sup>5</sup> Also member General Board and Army and Navy Joint Board.<sup>6</sup> Also commandant fifth naval district.<sup>7</sup> Also commandant first naval district.<sup>8</sup> Also commandant second naval district, and member general board.<sup>9</sup> Also duty as president naval retiring board.

## CAPTAINS (83).

(Thirteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	24	Eugene H. C. Leutze	Cmdt.n.y.d., Washington <sup>2</sup>	16 Oct. 05	Nov. 04	4 Mar. 63	9 Oct. 01	D. C.
	25	Uriel Sebree	Sec'y Light-House Board.	4 Nov. 04	Jan. 04	23 July 63	...do	Mo.
	26	Albert R. Couden	Ord. Mem. Bd., Navy Dept	21 June 07	June 07	26 Sept. 63	15 Jan. 02	Utah.
	27	Edwin C. Pendleton	Comdt.n. yd., League Isl <sup>11</sup>	3 June 07	...do	10 Oct. 63	21 Jan. 02	S. of O.
	28	Albert Ross	Comdt.n.tr.sta., Gt.Lakes <sup>3</sup>	1 July 05	Dec. 03	24 July 63	11 Apr. 02	Pa.
10	29	Richardson Clover	Pres. Bd. Ins. and Survey	6 May 07	Dec. 05	30 July 63	...do	Mo.
	30	James M. Miller	Commanding Lancaster	3 Apr. 06	Mar. 06	24 Sept. 63	29 Apr. 02	Mo.
	31	William Swift	Under suspension	1 Apr. 07	Apr. 07	25 Sept. 63	9 Feb. 02	Conn.
	32	Harrison G. O. Colby	Chg. n. recruit. sta., Boston	10 Oct. 05	June 05	25 Nov. 62	18 June 02	Mass.
	33	Leavitt C. Logan	Comdt.n. yd., Pensacola <sup>4</sup>	15 Feb. 07	Dec. 06	28 Feb. 63	11 July 02	Ohio.
15	34	Conway H. Arnold	Navy-yard, New York	21 May 07	Mar. 07	30 Sept. 63	17 Sept. 02	S. of O.
	35	William S. Cowles <sup>5</sup>	Chief Bureau of Equip	27 Nov. 05	Nov. 05	22 July 63	2 Nov. 02	Conn.
	36	Edward D. Taussig	Navy yd., League Island	7 June 07	Dec. 06	24 July 63	7 Nov. 02	Mo.
	37	John E. Pillsbury	Bureau of Navigation	30 June 07	June 07	22 Sept. 62	21 Nov. 02	At L.
	38	Charles W. Roe <sup>1,6,7</sup>	Chf. of Bur. Steam Eng	9 Aug. 03	Mar. 99	10 Oct. 66	4 Jan. 02	N. Y.
20	39	Arloph Marx <sup>1</sup>	Supervisor naval auxil.	19 June 05	June 05	26 Sept. 64	21 Mar. 03	Iowa.
	40	Raymond P. Rodgers <sup>1</sup>	Chief Intelligence Officer <sup>12</sup>	26 Dec. 05	Dec. 05	25 July 64	...do	S. of O.
	41	Royal R. Ingersoll	Chief of Staff, Atl. Fleet	1 Apr. 07	Mar. 07	23 July 64	...do	Mich.
	42	Scaton Schroeder <sup>1</sup>	Commanding Virginia	7 May 06	Feb. 03	27 Sept. 64	10 Aug. 03	S. C.
	43	Richard Wainwright <sup>1</sup>	Ord. command Louisiana	26 June 07	Oct. 06	28 Sept. 64	...do	S. of O.
25	44	Thomas C. McLean	Nav. War Coll. (attend.)	3 June 07	Mar. 07	21 Sept. 64	23 Sept. 03	N. Y.
	45	William J. Barnette	Member General Board <sup>8</sup>	3 Jan. 06	Dec. 05	26 July 64	11 Oct. 03	N. Y.
	46	Edwin K. Moore	Pres. nav. exam. board <sup>9</sup>	1 Nov. 05	Oct. 05	1 Oct. 64	...do	Ohio.
	47	John A. Rodgers <sup>1</sup>	Lt. house inspr., 3d dist.	21 June 06	June 06	30 July 63	27 Dec. 03	S. of O.
	48	James D. Adams	Capt., n. yd., New York	5 June 07	June 07	27 Sept. 64	31 Dec. 03	Miss.
30	49	Gottfried Blocklinger	Commanding Illinois	20 June 06	Nov. 03	22 July 63	1 June 04	Iowa.
	50	William P. Potter <sup>1</sup>	Commanding Vermont	3 June 07	June 03	26 Sept. 65	13 Sept. 04	N. Y.
	51	Nathan E. Niles	Ord. command Hancock	20 June 07	June 07	28 July 64	...do	Pa.
	52	Giles B. Harber <sup>1</sup>	Ordered to com'd Maine	...do	Feb. 05	24 July 65	30 Sept. 04	Ohio.
	53	Newton E. Mason <sup>1,5</sup>	Chief Bureau of Ordnance	1 Aug. 04	Apr. 04	...do	...do	Pa.
35	54	Charles P. Perkins	12th and 13th Nav. Dist	17 Jan. 07	Aug. 04	21 July 65	3 Oct. 04	Mass.
	55	Arthur P. Nazro	Ord. command Washash.	1 July 07	July 07	...do	28 Dec. 04	Mass.
	56	William W. Kimball	Commanding New Jersey	12 May 06	Dec. 03	31 July 65	12 Jan. 05	S. of O.
	57	John C. Wilson	Treat gen. hos. Ft. Bayard	9 Aug. 05	Oct. 03	24 July 65	12 Feb. 05	N. Y.
	58	Uriah R. Harris	Asiatic station	17 Feb. 07	Apr. 04	22 July 65	...do	Ind.
40	59	Edward B. Barry	Commanding Kentucky	30 Dec. 05	Dec. 02	21 July 65	31 Mar. 05	S. of O.
	60	Herbert Winslow	Commanding Kearsarge	17 Oct. 05	May 02	...do	22 Apr. 05	S. of O.
	61	Albert G. Berry	Commanding Tennessee	17 July 06	Apr. 03	25 July 65	16 June 05	At L.
	62	Thomas S. Phelps	Navy-yard, Mare Island	13 Nov. 06	Oct. 04	26 July 65	26 June 05	S. of O.
	63	Theodore Porter	Commanding Washington	4 June 07	June 03	20 Sept. 65	30 June 05	S. of O.
45	64	Daniel D. V. Stuart	Chg. recruit'g sta., N. Y.	1 Sept. 03	...do	24 Sept. 63	1 July 05	N. Y.
	65	Kossuth Niles	Gen. inspector ordnance	9 May 06	Nov. 05	22 Sept. 65	...do	Ill.
	66	Dennis H. Mahan	Commanding Indiana	10 Dec. 06	Oct. 04	21 July 65	...do	S. of O.
	67	Albert F. Dixon <sup>6</sup>	Asst. to Bu. Stm. Eng.	16 Aug. 04	June 01	29 Oct. 70	...do	Mass.
	68	Samuel P. Comly	Commanding Alabama	21 Dec. 05	Jan. 03	26 July 65	...do	N. J.
50	69	John Hubbard	Commanding Minnesota	9 Mar. 07	Nov. 04	25 July 66	8 July 05	Ariz.
	70	Alexander McCrackin	Capt., n. y., Mare Island	6 Jan. 06	Oct. 05	27 July 66	8 Sept. 05	Iowa.
	71	George L. Dyer	Comdt., n. y., Charleston <sup>10</sup>	5 Apr. 06	Dec. 05	23 July 66	30 Sept. 05	Me.
	72	Corwin P. Rees <sup>1</sup>	Capt., n. v., Portsmouth	16 Feb. 06	Sept. 03	30 July 66	...do	Ohio.
	73	Lewis C. Heilner	Commanding Ohio	13 Dec. 06	June 04	24 July 66	7 Jan. 06	Pa.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also superintendent, naval gun factory.<sup>3</sup> Also member Light-House Board.<sup>4</sup> Also commandant eighth naval district.<sup>5</sup> With the rank of rear-admiral.<sup>6</sup> To perform engineer duty only, on shore only.<sup>7</sup> Engineer in chief, with rank of rear-admiral.<sup>8</sup> Member Army and Navy Joint Board.<sup>9</sup> Also member naval retiring board.<sup>10</sup> Also commandant naval station, Port Royal, and sixth naval district.<sup>11</sup> Also commandant 4th naval district.<sup>12</sup> Also member general board.

## CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	74	Joseph B. Murdock .....	Mem.n.ex.and ret.boards <sup>2</sup>	30 Apr. 06	Oct. 05	25 July 66	22 Jan. 06	Mass.
	75	Hugo Osterhaus .....	Commanding Connecticut	4 Apr. 07	May 05	22 Sept. 65	19 Feb. 06	Mo.
	76	Albert C. Dillingham <sup>1</sup> .....	Supt. nav. train. service...	19 Jan. 07	July 04	21 July 65	....do....	Pa.
	77	John B. Collins .....	Chg. n. rec. sta., Phila. ....	2 May 05	Dec. 04	26 July 66	28 Feb. 06	La.
60	78	Charles E. Vreeland .....	Commanding Kansas .....	18 Apr. 07	Oct. 04	27 July 66	13 Apr. 06	N.ap.
	79	Nathan Sargent .....	Member General Board .....	27 Sept. 06	Aug. 06	20 July 66	13 May 06	Mont.
	80	Greenlief A. Merriam .....	Commanding Missouri .....	1 June 07	Oct. 05	21 July 66	6 June 06	Mass.
	81	John B. Milton .....	Comdg. West Virginia .....	21 Feb. 07	Mar. 06	26 July 66	....do....	Ky.
65	82	Aaron Ward <sup>1</sup> .....	Comdg. Pennsylvania .....	16 Aug. 06	Oct. 03	26 Sept. 67	....do....	Pa.
	83	Sidney A. Staunton .....	Commanding Colorado .....	16 July 06	Sept. 03	20 Sept. 67	12 June 06	W. Va.
	84	Charles W. Bartlett .....	Asst. to Bureau of Ord. ....	1 Dec. 06	July 06	20 June 67	29 June 06	Mass.
	85	Chauncey Thomas .....	Commanding Maryland .....	17 Feb. 07	Dec. 03	25 Sept. 67	1 July 06	Pa.
70	86	William A. Marshall .....	Captain, navy-yd., Boston ..	1 Oct. 06	Mar. 05	26 June 67	....do....	Pa.
	87	Henry McCrea .....	Commanding Iowa .....	12 Dec. 06	Oct. 03	20 July 66	....do....	Ind.
	88	Edward F. Quailtrough ..	Navy-yard, Washington .....	20 Dec. 06	May 06	20 Sept. 67	....do....	N. Y.
	89	Lucien Young <sup>1,3</sup> .....	Navy-yard, Mare Island .....	15 Jan. 06	Oct. 05	21 June 69	....do....	Ky.
75	90	Wm. H. H. Southerland ..	Mem. Bd. Insp. and Survey ..	5 Apr. 07	Nov. 06	29 June 68	22 July 06	N.ap.
	91	Charles E. Fox .....	Ord. g. insp., S. Dakota .....	18 June 07	Aug. 04	25 June 68	5 Aug. 06	At L.
	92	John C. Fremont .....	Naval attaché, Paris and St. Petersburg.	22 Aug. 06	Oct. 05	....do....	10 Oct. 06	At L.
	93	Albert Mertz .....	Charge naval magazine, St. Julien's Creek.	1 July 05	Apr. 05	26 June 67	2 Nov. 06	Wis.
80	94	Vincendon L. Cottman ..	Capt. n. y., Puget Sound .....	23 June 05	Jan. 05	25 Sept. 68	8 Feb. 07	N. Y.
	95	Thomas B. Howard .....	Commanding Olympia .....	15 May 07	May 05	25 June 69	24 Feb. 07	At L.
	96	Walter C. Cowles <sup>4</sup> .....	Commanding Franklin .....	17 Jan. 07	Aug. 06	22 Sept. 69	19 Mar. 07	Conn.
	97	Austin M. Knight <sup>4</sup> .....	Pres. Bd. on Naval Ord .....	2 May 04	Apr. 04	30 June 69	1 July 07	Fla.
85	98	Charles J. Badger <sup>4</sup> .....	Asst. Bureau Navigation <sup>6</sup> ..	18 Apr. 07	Dec. 06	24 June 69	....do....	At L.
	99	Samuel W. B. Diehl <sup>4</sup> .....	Judge-Advo. Gen. Navy .....	4 June 04	June 04	21 Sept. 69	....do....	Pa.
	100	Reginald F. Nicholson <sup>4</sup> ..	Bureau of Navigation <sup>7</sup> .....	22 June 06	Dec. 05	30 Sept. 69	....do....	N. C.
	101	Edmund B. Underwood <sup>5</sup> ..	Ord. off., n. y., Mare Island	16 Mar. 05	Jan. 05	26 June 69	....do....	At L.
90	102	Frank A. Wilner <sup>5</sup> .....	Capt., n. y., League Island	11 Jan. 07	Sept. 05	30 June 69	....do....	N. Y.
	103	Henry Morrell <sup>5</sup> .....	Ord. off., n. y., New York ..	13 June 07	Jan. 05	....do....	....do....	N. Y.
	104	Charles B. T. Moore <sup>5</sup> .....	Commanding Annapolis <sup>8</sup> .....	22 Dec. 04	Aug. 01	28 Sept. 69	....do....	Ill.
	105	Ten Eyck De W. Veeder <sup>5</sup> ..	Commanding Hartford <sup>9</sup> .....	19 Sept. 05	Sept. 05	25 Sept. 68	....do....	N. Y.
95	106	Alfred Reynolds <sup>5</sup> .....	Nav. War. Coll. (attend) ..	1 June 07	May 07	22 Sept. 69	....do....	Ind.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also member general board.<sup>3</sup> Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion of the wreck of the Huron.<sup>4</sup> Subject to confirmation.<sup>5</sup> Subject to examination and confirmation.<sup>6</sup> Has been designated as Superintendent, Naval Academy.<sup>7</sup> Ordered to command Nebraska.<sup>8</sup> Also naval governor of island and commandant, naval station, Tutuila.<sup>9</sup> Also in charge of all ships at Naval Academy.



## COMMANDERS (126).

(Fourteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	116	John M. Robinson .....	Nav. War Coll. (attend.) ..	1 June 07	Jan. 07	25 June 69	4 Jan. 03	At L.
	117	John K. Barton <sup>2</sup> .....	Eng. off. n. yd., League Isl.	1 July 07	Aug. 02	1 Oct. 71	...do ....	Pa.
	118	Robert G. Denig <sup>2</sup> .....	Ord. insp. duty (Bu. S. E.) ..	15 June 07	Apr. 01	...do ....	10 Jan. 03	Ohio.
	119	George H. Peters .....	Commanding Raleigh .....	25 Nov. 05	Feb. 03	24 June 70	10 Feb. 03	Pa.
	120	Bradley A. Fiske .....	Commanding Arkansas .....	10 Mar. 06	May 03	24 Sept. 70	7 Mar. 03	Ohio.
10	121	Hamilton Hutchins .....	Eq. off. n. yd., League Isl.	25 July 05	May 05	24 June 70	21 Mar. 03	N. H.
	122	John M. Bowyer .....	Special duty, Navy Dept. ..	30 Mar. 07	Mar. 07	30 Sept. 70	...do ....	Iowa.
	123	George B. Ransom <sup>1,2</sup> .....	Insp. duty (Bu. Stm. Eng.) ..	11 Dec. 06	Apr. 00	1 Oct. 71	10 Aug. 03	N. Y.
	124	William C. Eaton <sup>2</sup> .....	Insp. duty (Bu. S. E. & Ord.) ..	16 Feb. 05	...do ....	1 Oct. 72	...do ....	N. Y.
	125	Abraham V. Zane <sup>2</sup> .....	Insp. duty (Bu. Stm. Eng.) ..	18 Aug. 03	Aug. 03	1 Oct. 71	11 Sept. 03	Pa.
15	126	John R. Edwards <sup>2</sup> .....	Eng. off., n. y., Portsmouth.	1 Aug. 04	Nov. 00	...do ....	23 Sept. 03	Pa.
	127	Stacy Potts <sup>2</sup> .....	Eng. off., n. y., Puget Sound	16 Jan. 05	Oct. 03	...do ....	11 Oct. 03	Pa.
	128	James M. Helm <sup>1</sup> .....	Commanding Galveston .....	3 Oct. 00	Nov. 98	30 Sept. 71	...do ....	Tenn.
	129	Albert B. Willits <sup>2</sup> .....	Eng. off., n. y., Norfolk .....	17 Dec. 04	Oct. 03	1 Oct. 72	...do ....	Pa.
	130	Cameron McR. Winslow <sup>1,3</sup> ..	Bureau of Navigation ....	1 July 07	June 07	29 Sept. 70	...do ....	At L.
20	131	Isaac S. K. Reeves <sup>2</sup> .....	Mem. Bd. Insp. and Survey ..	2 Jan. 04	Dec. 03	30 June 75	27 Dec. 03	Del.
	132	York Noel .....	Navy-yard, New York .....	12 Dec. 05	Oct. 05	21 Sept. 70	...do ....	Pa.
	133	Alexander Sharp <sup>1</sup> .....	Navy-yard, Washington .....	1 Feb. 07	Nov. 06	21 June 70	4 Feb. 04	D. C.
	134	Nathaniel R. Usher .....	Commanding St. Louis .....	18 Aug. 06	Mar. 03	22 Sept. 71	...do ....	Ind.
	135	Frank F. Fletcher .....	Nav. War. Coll. (attend.) ..	1 June 07	Feb. 07	23 Sept. 70	12 Mar. 04	Iowa.
25	136	Harry H. Hosley .....	Supervisor New York Har.	30 Aug. 06	July 06	23 Sept. 71	15 Mar. 04	N. H.
	137	Frank E. Beatty .....	Command'g Charleston .....	18 June 07	May 04	...do ....	18 Mar. 04	Minn.
	138	Moses L. Wood .....	Commanding Dixie .....	20 Nov. 06	Aug. 04	...do ....	1 June 04	Mo.
	139	Robert M. Doyle .....	Commanding Chicago .....	29 Dec. 06	...do ....	30 Sept. 70	16 June 04	Tenn.
	140	Wythe M. Parks <sup>2</sup> .....	Bu. Steam Engineering .....	1 Apr. 01	Mar. 01	8 May 77	6 Aug. 04	Va.
30	141	Frank H. Bailey <sup>1,2</sup> .....	Navy-yard, New York .....	30 Nov. 04	Aug. 04	1 Oct. 73	24 Aug. 04	N. Y.
	142	William B. Caperton .....	Commanding Denver .....	20 Apr. 07	June 04	13 June 71	31 Aug. 04	Tenn.
	143	James T. Smith .....	Light-house insp., 1 <sup>st</sup> dist.	1 Dec. 06	Nov. 06	12 June 71	13 Sept. 04	N. C.
	144	George S. Willits <sup>2</sup> .....	Insp. duty (Bu. S. Eng.) .....	1 Nov. 05	Sept. 04	1 Oct. 73	...do ....	Pa.
	145	Walter F. Worthington <sup>2</sup> ..	Naval Academy .....	2 July 04	Mar. 04	...do ....	30 Sept. 04	Md.
35	146	William N. Little <sup>2</sup> .....	Treat. gen. hos., Ft. Bayard	14 Jan. 07	Sept. 04	1 Oct. 72	...do ....	Ga.
	147	Frank H. Eldridge <sup>2</sup> .....	Mem. Nav. Ex. Bd. <sup>4</sup> .....	13 Nov. 05	...do ....	...do ....	...do ....	Ohio.
	148	Henry C. Gearing .....	Eq. off., n. y., Mare Island.	1 Nov. 04	...do ....	13 June 72	3 Oct. 04	Pa.
	149	Templin M. Potts .....	Commanding Supply <sup>5</sup> .....	18 Dec. 05	Dec. 04	8 June 72	8 Nov. 04	At L.
	150	Burns T. Walling .....	Gen. Insp. of Equipment .....	1 Sept. 06	July 06	6 June 72	28 Dec. 04	Ohio.
40	151	Clifford J. Boush .....	Commanding Concord .....	16 Sept. 05	July 04	...do ....	12 Jan. 05	Va.
	152	James H. Sears .....	Ord. Asiatic Station .....	17 June 07	Dec. 04	22 Sept. 71	...do ....	N. Y.
	153	Abraham E. Culver .....	Commanding Des Moines .....	2 Sept. 06	Mar. 05	6 June 72	12 Feb. 05	N. Y.
	154	Henry T. Mayo .....	Commanding Albany .....	1 July 07	Mar. 04	14 June 72	21 Feb. 05	Vt.
	155	Charles C. Rogers .....	Hydrographer .....	29 Oct. 06	Sept. 06	8 June 72	...do ....	Tenn.
45	156	John T. Newton .....	Commanding Cleveland .....	15 May 06	Sept. 03	16 Oct. 72	21 Mar. 05	Ohio.
	157	Benjamin Tappan <sup>1</sup> .....	Commanding Tacoma .....	3 Jan. 06	Apr. 04	22 Sept. 71	31 Mar. 05	Ark.
	158	Charles F. Pond .....	Commanding Buffalo .....	13 Apr. 07	June 05	13 June 72	...do ....	Conn.
	159	Walter McLean .....	Asiatic Station .....	5 Jan. 07	Sept. 03	8 June 72	...do ....	At L.
	160	Washington I. Chambers .....	Commanding Florida .....	8 Aug. 05	Sept. 02	9 June 71	22 Apr. 05	N. Y.

<sup>1</sup> Additional number in grade.<sup>2</sup> To perform engineer duty only, on shore only.<sup>3</sup> Advanced for extraordinary heroism during the war with Spain.<sup>4</sup> Also duty with Civil Service Commission.<sup>5</sup> Also naval governor of Island, and commandant, naval station, Guam.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
50	161	James C. Gillmore .....	Commanding Helena ....	16 Aug. 05	Dec. 04	22 Sept. 71	30 Apr. 05	Ariz.
	162	Charles A. Gove .....	Commanding Milwaukee ..	11 Dec. 06	Apr. 03	9 June 71	6 May 05	At L.
	163	De Witt Coffman .....	Ord. chg. nav. mag., Ft. Mifflin.	28 June 07	June 07	8 June 72	16 June 05	Va.
	164	Thomas D. Griffin .....	Naval Observatory .....	7 June 05	Apr. 05	23 Sept. 72	26 June 05	Va.
	165	Richard T. Mulligan ....	Commanding Yorktown ..	10 Nov. 05	Mar. 04	10 June 71	28 June 05	N. J.
55	166	Wm. Braunersreuther ...	Lt. house insp., 14th dist. .	8 Apr. 07	Mar. 07	26 Sept. 71	30 June 05	Ill.
	167	Francis H. Sherman .....	Comdg. Philadelphia .....	3 Jan. 07	Dec. 06	21 Sept. 71	1 July 05	Mo.
	168	William S. Hogg .....	Navy-yard, Pensacola ....	7 Dec. 05	Aug. 05	25 Sept. 72	do do	At L.
	169	Reynold T. Hall <sup>1,2</sup> .....	Engineer officer, navy-yard, New York.	18 Dec. 06	Mar. 05	22 Apr. 80	do do	Pa.
	170	William F. Fullam .....	Commanding Marietta ...	14 May 06	Nov. 05	25 Sept. 73	do do	N. Y.
60	171	Albert G. Winterhalter ..	Commanding Paducah ...	2 Sept. 05	May 03	24 Sept. 73	do do	Mich.
	172	John M. Orchard .....	Lt. house insp., 9th dist. .	13 July 05	June 05	12 June 73	do do	Mo.
	173	Augustus F. Fechteler ...	Nav. War Coll. (attend.) ..	3 June 07	Dec. 06	9 June 73	do do	N. Y.
	174	Edward E. Wright .....	Lt. house insp., 2d dist. .	1 Sept. 06	Apr. 05	24 Sept. 73	do do	Mass.
	175	Albert Gleaves .....	Charge torpedo station ...	16 Nov. 04	Nov. 04	12 June 73	do do	Tenn.
65	176	James P. Parker .....	Eq. and Ord. officer, navy-yard, Portsmouth.	14 Oct. 05	Mar. 05	10 June 73	do do	N. C.
	177	Ben W. Hodges .....	Commanding Rainbow ...	28 Nov. 06	Dec. 03	25 Sept. 73	do do	Miss.
	178	Herbert O. Dunn .....	Commanding Prairie ....	2 June 06	Aug. 05	9 June 73	do do	R. I.
	179	Albert W. Grant .....	Naval Academy .....	1 Aug. 05	May 05	10 June 73	do do	Wis.
	180	Horace W. Harrison .....	Commanding Wolverine ..	7 June 07	Aug. 05	26 Sept. 72	do do	At L.
70	181	Valentine S. Nelson .....	Bureau of Equipment ....	12 Sept. 04	Aug. 04	10 June 73	do do	Tenn.
	182	William S. Benson .....	Bureau of Navigation ....	2 July 07	Aug. 05	23 Sept. 72	do do	Ga.
	183	Frank M. Bostwick .....	Light-house insp., 10th dis	15 Sept. 06	Sept. 06	20 Sept. 73	do do	Wis.
	184	Harry M. Dombaugh .....	Naval War College, staff. .	1 June 04	Mar. 04	8 June 72	do do	Ohio.
	185	Thomas S. Rodgers .....	Commanding Dubuque ....	22 Dec. 06	July 05	24 Sept. 74	do do	At L.
75	186	John G. Quinby .....	Commanding Cincinnati ..	7 June 06	Oct. 04	12 June 74	do do	At L.
	187	James H. Glennon .....	Ord. command Yorktown ..	26 June 07	Sept. 03	24 Sept. 74	8 July 05	Cal.
	188	Percival J. Werlich .....	Light-house insp., 13th dis	15 Dec. 05	Sept. 05	9 June 73	8 Sept. 05	Wis.
	189	William R. Rush .....	Asiatic Station .....	11 Jan. 07	July 04	10 June 72	9 Sept. 05	La.
	190	Harry S. Knapp .....	Nav. War Coll. spec. duty.	17 Jan. 06	Dec. 05	26 June 74	30 Sept. 05	Conn.
80	191	William L. Rodgers .....	Commanding Wilmington ..	8 Mar. 05	Apr. 03	11 June 74	27 Dec. 05	N. Y.
	192	Harry McL. P. Huse <sup>1</sup> .....	Commanding Nevada ....	25 May 07	Sept. 02	30 Sept. 74	25 Feb. 07	Cal.
	193	Roy C. Smith .....	Comdg. Chattanooga ....	12 Nov. 06	May 03	3 Oct. 74	7 Jan. 06	Va.
	194	George W. McElroy <sup>1,2</sup> .....	Insp. duty (Bu. Stm. Eng.)	7 July 06	Jan. 06	1 Oct. 74	do do	Mich.
	195	Robert S. Griffin <sup>2</sup> .....	Bu. of Steam Engineering	19 Apr. 05	Apr. 05	do do	22 Jan. 06	Va.
85	196	Edward Lloyd, jr. ....	Light-house insp., 5th dis.	1 Sept. 06	Feb. 06	17 June 74	19 Feb. 06	Md.
	197	Richard M. Hughes .....	Ordered Asiatic Station ..	28 Oct. 07	May 04	25 Sept. 74	28 Feb. 06	Pa.
	198	Frank W. Bartlett <sup>2</sup> .....	Naval Academy .....	— June 07	Jan. 06	1 Oct. 74	13 Apr. 06	Mich.
	199	Frederick C. Bieg <sup>2</sup> .....	Bu. of Steam Engineering	19 Mar. 06	Mar. 06	do do	13 May 06	Mo.
	200	John L. Gow <sup>2</sup> .....	Insp. duty (Bu. S. Eng.) ..	13 July 04	June 01	do do	26 May 06	Ind.
90	201	George R. Clark .....	Commanding Texas .....	25 Aug. 06	June 05	9 June 74	6 June 06	Ohio.
	202	William P. White .....	Chg. n. rec. sta., Cleveland.	19 Sept. 06	May 06	30 June 74	do do	At L.
	203	George E. Burd <sup>2</sup> .....	Eng. off. n. yd., Boston ..	10 Jan. 07	June 06	1 Oct. 74	12 June 06	Mass.
	204	John H. Shipley .....	Ord. off. n. yd., Boston ..	25 July 06	July 06	30 Sept. 74	29 June 06	Mo.
	205	James H. Oliver <sup>1</sup> .....	Naval War College, staff. .	13 Apr. 07	Aug. 05	16 June 73	30 June 06	Ga.
95	206	John E. Craven .....	Light-house insp., 4th dist.	1 Sept. 06	Apr. 05	24 Sept. 74	1 July 06	At L.
	207	John J. Knapp .....	Navy-yard, Washington ..	22 June 07	Dec. 06	9 June 74	do do	Mo.
	208	John Hood .....	Light-house insp., 7th dist.	10 Aug. 05	Apr. 05	10 Sept. 75	do do	Ala.
	209	Edward E. Hayden <sup>1</sup> .....	Naval Observatory .....	22 Jan. 02	Apr. 81	21 June 75	do do	Mass.
	210	Benjamin C. Bryan <sup>2</sup> .....	Bu. of Steam Engineering.	2 July 03	May 03	15 Sept. 75	do do	N. J.
100	211	Charles C. Marsh .....	Mem. Bd. Insp. and Survey	6 Aug. 06	July 06	18 Sept. 75	do do	Ind.
	212	Charles H. Harlow <sup>1</sup> .....	Chg. n. rec. sta., Pittsburg	26 July 06	June 04	do do	do do	N. Y.
	213	Clarence A. Carr <sup>2</sup> .....	Eng. off. n. yd., Mare Isl.	18 June 06	May 06	15 Sept. 75	22 July 06	Pa.
	214	William A. Gill .....	Inspection duty (Bu. Ord.)	7 Nov. 06	Aug. 06	24 June 75	5 Aug. 06	Pa.
	215	Harold P. Norton <sup>2</sup> .....	Bureau of Steam Eng. ....	22 June 06	June 04	1 Oct. 74	10 Oct. 06	N. Y.
105	216	Frank M. Bennett .....	Commanding Glacier .....	5 July 04	Sept. 02	do do	2 Nov. 06	Mich.
	217	John A. Dougherty .....	Naval attaché, Tokyo .....	10 Apr. 07	Oct. 06	12 June 74	11 Dec. 06	Mo.
	218	John B. Bernadoury <sup>1</sup> .....	Naval attaché, Rome and Vienna.	21 Jan. 07	May 06	22 Sept. 76	do do	At L.
	219	John H. Gibbons <sup>3</sup> .....	Naval attaché, London .....	23 Dec. 05	Nov. 05	18 Sept. 75	25 Dec. 06	Mich.
	220	Thomas Snowden .....	Bureau of Equipment .....	1 Aug. 06	July 05	25 June 75	8 Feb. 07	N. Y.

<sup>1</sup> Additional number in grade.<sup>2</sup> To perform engineer duty only, on shore only.<sup>3</sup> Subject to confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
110	221	Thomas F. Carter <sup>2,3</sup> .....	Eng. off., n. yd., Pensacola	14 Feb. 05	Dec. 04	1 Oct. 73	18 Feb. 07	Ky.
	222	Frederic C. Bowers <sup>2,3</sup> ....	Insp. duty (Bu. Steam Eng.)	15 Mar. 07	Mar. 07	15 Sept. 75	24 Feb. 07	N. J.
	223	George R. Salisbury <sup>3</sup> ....	Commanding Alliance <sup>4</sup> ....	7 July 06	Apr. 06	1 Oct. 74	19 Mar. 07	Mo.
	224	John L. Purcell <sup>1</sup> .....	Asiatic Station.....	20 Aug. 04	Apr. 04	30 Sept. 73	....do....	N. J.
	225	Robert F. Lopez <sup>5</sup> .....	Light-house insp., 12th dist	8 June 07	Apr. 07	29 Sept. 74	1 July 07	Tenn.
115	226	Frank W. Kellogg <sup>5</sup> .....	Commanding Scorpion....	19 Feb. 06	Apr. 04	24 June 75	....do....	Conn.
	227	Reuben O. Bitler <sup>5</sup> .....	Supply.....	25 Jan. 06	Aug. 05	....do....	....do....	Pa.
	228	Harry Phelps <sup>5</sup> .....	Office Judge-Adv. Gen'l....	27 Mar. 05	Feb. 05	15 Sept. 76	....do....	N. J.
	229	Albert A. Ackerman <sup>5</sup> ....	Commanding Monongahela, <sup>6</sup>	8 Sept. 06	Mar. 04	24 June 76	....do....	N. J.
	230	Leo D. Miner <sup>2,5</sup> .....	Insp. duty (Bu. Steam Eng.)	7 July 06	Apr. 06	14 Sept. 76	....do....	Ohio.
120	231	Albert P. Niblack <sup>5</sup> .....	Mem. I d., Navy Dept....	26 June 07	June 07	22 Sept. 76	....do....	Ind.
	232	Harry Hall <sup>2,5</sup> .....	Insp. duty (Bu. Steam Eng.)	11 Dec. 06	Dec. 06	14 Sept. 76	....do....	Pa.
	233	Edward Simpson <sup>5</sup> .....	Bureau of Ordnance.....	15 Nov. 05	Oct. 05	24 June 76	....do....	At L.
	234	Thomas W. Kinkaid <sup>2,5</sup> ...	Waiting orders.....	— June 07	June 07	14 Sept. 76	....do....	Ohio.
	235	William S. Sims <sup>5</sup> .....	Insp. of target practice...	5 Nov. 02	Oct. 02	24 June 76	....do....	Pa.
125	236	Louis S. Van Duzer <sup>5</sup> ....	Light-house insp., 15th dist	25 Apr. 07	Oct. 05	22 Sept. 76	....do....	N. Y.
	237	Wilson W. Buchanan <sup>5</sup> ....	Insp. duty (Bu. Equip.)....	6 July 06	Apr. 06	25 June 75	....do....	Ohio.
	238	William J. Maxwell <sup>5</sup> ....	Insp. duty (Bu. Ord.)....	7 Sept. 06	Sept. 06	9 June 74	....do....	At L.
	239	William S. Smith <sup>2,5</sup> ....	Bn. of Steam Engineering..	13 Aug. 06	Aug. 06	15 Sept. 75	....do....	Va.
	240	John F. Luby <sup>5</sup> .....	Commanding Mohican <sup>7</sup> ...	15 Feb. 05	Sept. 03	25 June 75	....do....	N. Y.
	241	Hugh Rodman <sup>5</sup> .....	Light-house insp., 6th dist <sup>8</sup>	1 July 07	Mar. 07	18 Sept. 75	....do....	Ky.

<sup>1</sup>Additional number in grade.<sup>2</sup>To perform engineer duty only, on shore only.<sup>3</sup>Subject to confirmation.<sup>4</sup>Also duty commandant, naval station, Culebra.<sup>5</sup>Subject to examination and confirmation.<sup>6</sup>Also commandant, naval station, Guantanamo.<sup>7</sup>Also commanding Monadnock.<sup>8</sup>Also duty in attendance upon conference of officers, War College.



## LIEUTENANT-COMMANDERS (209).

(Nine additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	251	John A. Hoogewerff .....	Naval Academy .....	1 Aug. 05	June 05	27 June 77	3 Mar. 03	At L.
	252	Edward E. Capehart .....	Naval War Coll. (attend.).	8 Apr. 07	Nov. 06	....do....	....do....	Ohio.
	253	Henry B. Wilson .....	Bureau of Navigation .....	6 June 04	June 04	22 Sept. 76	....do....	N. J.
	254	Gustav Kaemmerling <sup>2</sup> .....	Insp. duty (Bu. Steam Eng.).	25 May 05	Feb. 05	13 Sept. 77	....do....	Ind.
	255	Emil Theiss <sup>2</sup> .....	Navy-yard, New York .....	3 Aug. 06	July 06	1 Oct. 78	28 Apr. 03	Wis.
10	256	Spencer S. Wood .....	Aid to Admiral of Navy <sup>3</sup> .....	17 Oct. 04	Oct. 04	28 June 78	18 July 03	N. Y.
	257	Guy W. Brown .....	Light-house insp., 8th dist. ..	15 May 07	Dec. 06	24 June 75	10 Aug. 03	Ind.
	258	William B. Fletcher .....	Kentucky .....	3 Sept. 04	Sept. 02	22 Sept. 77	....do....	Vt.
	259	Marbury Johnston .....	Navy-yard, New York .....	25 Jan. 06	Dec. 05	30 Sept. 78	....do....	Ga.
	260	Edwin A. Anderson <sup>1,4</sup> .....	Comdg. 2d Tor. Flotilla <sup>5</sup> ..	9 Mar. 05	Dec. 03	28 June 78	11 Sept. 03	N. C.
15	261	Joseph L. Jayne .....	Commanding Elcano .....	18 Jan. 05	Sept. 02	....do....	....do....	Miss.
	262	James G. Doyle .....	Washington .....	7 Aug. 06	July 04	27 June 77	23 Sept. 03	Pa.
	263	Albert L. Key .....	Duty connect'n Gen. Bd. <sup>6</sup> ..	20 Sept. 05	May 05	....do....	11 Oct. 03	Tenn.
	264	William L. Howard .....	Naval attaché, Berlin .....	1 Oct. 04	June 04	22 Sept. 77	....do....	Conn.
	265	Robert B. Higgins <sup>2</sup> .....	Connecticut (fleet eng.) .....	8 Mar. 07	May 05	1 Oct. 78	....do....	Md.
20	266	John C. Leonard .....	Ord. War College (attend.) ..	28 June 07	June 07	....do....	26 Oct. 03	Ohio.
	267	John M. Elliott .....	Maryland .....	20 Aug. 06	Dec. 04	1 Oct. 79	27 Dec. 03	Ind.
	268	Charles W. Dyson <sup>2</sup> .....	Bu. of Steam Engineering ..	1 Aug. 06	June 06	....do....	31 Dec. 03	Pa.
	269	Harry George .....	Eq. off., n. yd., New York ..	20 Apr. 07	Feb. 07	16 June 79	1 Jan. 04	Mich.
	270	Frederick L. Chapin .....	Louisiana .....	2 June 06	May 04	29 Sept. 79	....do....	Ill.
25	271	William C. Herbert <sup>2</sup> .....	Insp. duty (Bu. Steam Eng.) ..	4 May 06	Apr. 06	1 Oct. 79	....do....	Pa.
	272	Alexander S. Halstead .....	Insp. duty (Bu. Ord. & Eq.) ..	26 Nov. 06	Nov. 06	....do....	....do....	Pa.
	273	Harry A. Field .....	Tennessee .....	17 July 06	June 04	....do....	....do....	Va.
	274	Chester M. Knepper .....	Special duty under Bu. Eq. ..	11 Apr. 00	Oct. 98	1 Oct. 80	....do....	Pa.
	275	Clarence S. Williams .....	Iowa .....	12 Dec. 04	Apr. 04	25 Sept. 80	4 Feb. 04	Ohio.
30	276	Frank K. Hill .....	Duty with General Board .....	24 Nov. 06	Nov. 06	1 Oct. 80	....do....	Ohio.
	277	Roger Welles .....	Insp. duty (Bu. Equip.) .....	21 Feb. 07	....do....	25 Sept. 80	....do....	Conn.
	278	John D. McDonald .....	Lt. house insp., 1st dist. ....	5 Feb. 07	Jan. 07	9 Oct. 80	....do....	Nev.
	279	Hilary P. Jones, Jr. ....	Navy-yard, Washington .....	23 Aug. 06	Aug. 06	25 Sept. 80	15 Mar. 04	Va.
	280	William R. Shoemaker .....	Waiting orders .....	1 July 07	July 07	14 June 80	18 Mar. 04	N. Mex.
35	281	Isaac K. Seymour .....	Navy-yard, Norfolk .....	15 Apr. 07	Jan. 07	25 Sept. 80	2 Apr. 04	Me.
	282	Charles M. Fahs .....	Asst. lt. house insp., 3d dist. ..	10 June 05	Apr. 05	1 Oct. 80	5 May 04	Ala.
	283	Charles P. Plunkett .....	Georgia .....	22 Aug. 05	Apr. 04	3 Oct. 79	1 June 04	D. C.
	284	Volney O. Chase .....	West Virginia .....	23 Feb. 05	May 00	1 Oct. 81	6 Aug. 04	La.
	285	Patrick W. Hourigan .....	New Jersey .....	12 May 06	Apr. 04	24 June 76	24 Aug. 04	N. Y.
40	286	George R. Slocum .....	Yorktown .....	23 Oct. 05	May 04	28 Sept. 81	....do....	Ill.
	287	William G. Miller .....	Minnesota .....	4 Mar. 07	Mar. 05	1 Oct. 81	31 Aug. 04	Va.
	288	George W. Kline .....	Navy recruiting sta., N. Y. ....	20 Dec. 05	Sept. 05	....do....	13 Sept. 04	N. J.
	289	Joseph Strauss .....	Insp. ord., Nav. Prov. Grd. ....	10 May 06	Feb. 06	....do....	30 Sept. 04	Va.
	290	Robert L. Russell .....	Charleston .....	17 Oct. 05	June 03	14 June 81	....do....	Ga.
45	291	Harrison A. Bispham .....	Pennsylvania .....	18 Apr. 05	Sept. 03	1 Oct. 81	....do....	Pa.
	292	Armistead Rust .....	Navy-yard, Washington .....	19 Feb. 06	Jan. 06	....do....	3 Oct. 04	Va.
	293	George R. Evans .....	Cincinnati .....	30 Mar. 05	June 03	....do....	8 Nov. 04	Mass.
	294	Edward W. Eberle .....	Rec. Bd. of Insp. and Surv. ....	9 Oct. 05	Mar. 05	28 Sept. 81	23 Nov. 04	Ark.
	295	Charles M. McCormick .....	Inspection duty (Bu. Ord.) ..	10 July 05	May 05	1 Oct. 81	18 Dec. 04	Va.
50	296	Glennie Tarbox .....	Chicago .....	25 June 07	Mar. 05	....do....	28 Dec. 04	S. C.
	297	William W. Gilmer .....	Illinois .....	20 Oct. 04	Aug. 03	16 June 80	1 Jan. 05	Va.
	298	Robert E. Coontz .....	Nebraska .....	1 July 07	Jan. 05	28 Sept. 81	....do....	Mo.
	299	William H. G. Bullard .....	Maine .....	15 Feb. 05	Dec. 02	28 Sept. 82	....do....	Pa.
	300	Webster A. Edgar .....	Ohio .....	11 June 05	Jan. 04	28 Sept. 81	....do....	N. Y.

<sup>1</sup> Additional number in grade.<sup>2</sup> To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.<sup>3</sup> Also duty with General Board.<sup>4</sup> Advanced for extraordinary heroism during the war with Spain.<sup>5</sup> Torpedo-boat destroyers Hopkins, Hull, Stewart, Truxtun, Whipple, and Worden.<sup>6</sup> Also naval aid to the President.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	301	Joseph W. Oman.....	Rhode Island.....	29 Sept. 06	Apr. 05	17 June 82	1 Jan. 05	Pa.
	302	Philip Andrews.....	Kansas.....	18 Apr. 07	July 04	28 Sept. 82	do	N. J.
	303	Harold K. Hines.....	Alabama.....	26 Sept. 04	Sept. 02	2 Oct. 82	do	Ky.
	304	George F. Cooper.....	Indiana.....	27 June 04	do	17 June 82	12 Jan. 05	Ga.
	305	Josiah S. McKean.....	Ord. Off. n. yd., League Isl.	20 Jan. 07	Jan. 07	29 Sept. 79	12 Feb. 05	Ohio.
60	306	Charles H. Hayes.....	Eq. and Ord., Off., navy-yard, Puget Sound.	22 Sept. 06	June 06	25 Sept. 80	21 Feb. 05	Pa.
	307	Kenneth McAlpine <sup>1,2</sup> ...	Navy-yard, Norfolk.....	9 Jan. 07	Jan. 07	13 Sept. 77	21 Mar. 05	Va.
	308	William W. Bush.....	Raleigh.....	do	May 05	25 Sept. 80	do	N. Y.
	309	Benton C. Decker.....	Virginia.....	25 June 06	June 04	17 May 83	31 Mar. 05	Ill.
	310	Mark L. Bristol.....	Connecticut (staff).....	31 Mar. 05	Nov. 03	19 May 83	do	N. J.
65	311	Newton A. McCully.....	Duty with California.....	21 July 06	Feb. 04	do	22 Apr. 05	S. C.
	312	Levi C. Bertolette.....	Vermont.....	4 Mar. 07	Apr. 04	4 Sept. 83	30 Apr. 05	Del.
	313	Edward T. Witherspoon..	Texas.....	2 Sept. 05	July 04	28 Sept. 82	12 Jan. 05	Conn.
	314	George W. Logan.....	Secretary General Board.	26 Oct. 06	Oct. 06	3 Sept. 83	6 May 05	Ohio.
	315	Henry F. Bryan.....	Off. of Naval Intelligence.	5 Nov. 06	Sept. 06	2 May 83	16 June 05	Ohio.
70	316	Andrew T. Long.....	Commanding Mayflower..	5 Oct. 03	Sept. 02	17 May 83	21 June 05	N. C.
	317	Edward H. Durell.....	New Jersey.....	14 June 06	July 04	do	26 June 05	Mass.
	318	Archibald H. Scales.....	Missouri.....	4 June 06	do	19 May 83	28 June 05	N. C.
	319	Victor Blue <sup>1,3</sup> .....	Inspection duty (Bu. Ord.)	28 Nov. 05	Oct. 05	6 Sept. 83	do	S. C.
	320	Clarence M. Stone.....	Nav. War Coll. (attend.)..	5 June 07	May 07	17 June 82	do	Ind.
75	321	Thomas Washington.....	Commanding Dolphin.....	3 June 07	June 04	17 May 83	30 June 05	N. C.
	322	Archibald H. Davis.....	Insp. duty (Bu. Equip.)..	16 Feb. 07	Dec. 06	do	1 July 05	N. C.
	323	Guy H. Burrage.....	Chattanooga.....	11 Oct. 04	Sept. 03	6 Sept. 83	do	Mass.
	324	Frank Marble.....	Asiatic Station.....	23 Apr. 07	Aug. 02	4 Sept. 84	do	N. Y.
	325	Ashley H. Robertson.....	Tennessee.....	17 July 06	Aug. 04	do	do	Ill.
80	326	Carlo B. Brittain.....	Connecticut (staff).....	31 Mar. 05	June 03	19 May 84	do	Ky.
	327	Casey B. Morgan.....	Milwaukee.....	11 Dec. 06	Jan. 05	4 Sept. 84	do	Miss.
	328	William M. Crose.....	Maryland.....	18 Apr. 05	June 03	19 May 84	do	Ind.
	329	John F. Hubbard.....	Ohio.....	5 Jan. 07	Nov. 04	5 Sept. 84	do	N. Y.
	330	Marcus L. Miller.....	Denver.....	10 May 05	Aug. 04	4 Sept. 84	do	Mass.
85	331	Lloyd H. Chandler.....	Connecticut.....	29 Sept. 06	Apr. 04	do	do	N. H.
	332	Oscar W. Koester.....	Nav. War Coll. (attend.)..	1 June 07	Apr. 07	26 Sept. 83	do	Pa.
	333	George N. Hayward.....	Rhode Island.....	19 Feb. 06	Dec. 03	19 May 84	do	N. Y.
	334	Samuel S. Robison.....	Tennessee.....	17 July 06	July 04	4 Sept. 84	do	Pa.
	335	Charles F. Hughes.....	Washington.....	24 Sept. 06	June 04	6 Sept. 84	do	Me.
90	336	Albert L. Norton.....	Navy-yard, Washington..	30 Jan. 06	Dec. 05	23 May 84	do	Ohio.
	337	James H. Reid.....	Pennsylvania.....	26 May 06	Sept. 04	4 Sept. 84	do	Va.
	338	Edward L. Beach.....	Naval Academy.....	16 July 06	June 06	20 May 84	do	Minn.
	339	Herman O. Stickney.....	Navy-yard, Norfolk.....	22 Dec. 06	Aug. 05	4 Sept. 84	do	Ky.
	340	Henry A. Wiley.....	Constellation.....	13 Apr. 06	Mar. 05	17 May 83	do	Tex.
95	341	Frederic B. Bassett, jr..	Asiatic Station.....	16 Dec. 05	Aug. 04	19 May 84	do	N. Y.
	342	Herbert G. Gates.....	Naval Academy.....	24 Aug. 05	May 05	4 Sept. 84	do	Mich.
	343	Richard H. Jackson.....	Colorado.....	27 Aug. 05	Sept. 03	4 June 83	do	Ala.
	344	Arthur B. Hoff.....	Insp. duty (Bu. Eq. Ord.)	20 May 07	May 07	28 Sept. 85	do	At L.
	345	Nathan C. Twining.....	Bureau of Ordnance.....	27 Sept. 04	Sept. 04	4 Sept. 85	do	Wis.
100	346	Benjamin F. Hutchison..	St. Louis.....	18 Aug. 06	Apr. 04	5 Sept. 85	do	Mo.
	347	Thomas P. Magruder <sup>1</sup> ...	Iowa.....	20 Oct. 06	Mar. 05	3 Sept. 85	do	Miss.
	348	Sumner E. W. Kittelle..	Duty with Mississippi...	17 June 07	Jan. 05	19 May 85	do	N. Y.
	349	William V. Pratt.....	Naval Academy.....	30 Sept. 05	Aug. 05	9 Sept. 85	do	Me.
	350	Louis McC. Nulton.....	Olympia.....	1 May 07	do	8 Sept. 85	do	Va.
105	351	George R. Marvell.....	Commanding Eagle.....	15 Sept. 06	Sept. 01	7 Sept. 85	do	Mass.
	352	John B. Patton.....	Navy-yard, Washington..	21 July 06	June 06	21 May 85	do	S. C.
	353	William D. MacDougall..	Naval War College, Staff.	1 June 06	Mar. 06	19 May 85	do	N. Y.
	354	George B. Bradshaw.....	Ord. Bureau Navigation..	26 June 07	May 07	4 Sept. 85	do	Tex.
	355	Cleland N. Offley <sup>1</sup> .....	Bureau of Steam Eng.....	24 July 06	July 06	5 Sept. 85	do	Ind.
110	356	Louis R. de Steiguer.....	Illinois.....	20 Dec. 06	Nov. 04	17 Mar. 85	do	Ohio.
	357	William W. Phelps.....	Kentucky.....	1 May 05	Sept. 03	19 May 85	do	Md.
	358	Louis A. Kaiser.....	Washington.....	7 Aug. 06	Oct. 04	20 May 85	do	Ill.
	359	William C. Cole.....	Kansas.....	18 Apr. 07	May 05	5 Sept. 85	do	Ill.
	360	Charles A. Brand.....	Bureau of Ordnance.....	17 June 07	June 07	8 Sept. 85	do	Conn.

<sup>1</sup> Additional number in grade.<sup>2</sup> To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.<sup>3</sup> Advanced for extraordinary heroism during the war with Spain.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
115	361	Philip Williams .....	Charleston .....	21 Oct. 05	June 04	4 Sept. 85	1 July 05	Vt.
	362	Warren J. Terhune .....	Maine .....	25 Feb. 06	do	19 May 85	do	N. J.
	363	George G. Mitchell .....	Galveston .....	4 June 05	Sept. 03	7 Sept. 85	do	Ind.
	364	<i>Cleland Davis</i> <sup>1,2</sup> .....	Bureau of Equipment .....	23 June 06	May 06	22 May 86	do	Ky.
	365	William K. Harrison .....	Minnesota .....	9 Mar. 07	May 04	23 May 85	do	Tex.
120	366	Frank H. Schofield .....	Bureau of Ordnance .....	13 Dec. 05	Nov. 05	21 May 86	do	N. Y.
	367	Urban T. Holmes .....	Naval Academy .....	1 May 07	Mar. 07	13 Sept. 86	do	Ark.
	368	Jehu V. Chase .....	Torpedo station .....	1 Oct. 05	Sept. 05	28 Sept. 86	do	La.
	369	Henry J. Ziegemeier .....	Naval Academy .....	30 Sept. 05	do	21 May 86	do	Ohio.
	370	Matt H. Signor .....	Chg. navy rec. sta., Omaha .....	22 Oct. 05	Aug. 05	do	do	Nebr.
125	371	George W. Williams .....	Bureau of Ordnance .....	11 May 06	Apr. 06	28 Sept. 86	do	S. C.
	372	Claude B. Price .....	West Virginia (fleet eng.) .....	27 Jan. 05	Apr. 03	2 June 86	do	Miss.
	373	Montgomery M. Taylor .....	Wabash .....	18 July 06	June 06	21 May 86	do	At L.
	374	Carl T. Vogelgesang .....	Louisiana .....	17 June 06	June 04	6 Sept. 86	do	Cal.
	375	Charles B. McVay, jr. ....	Naval Academy .....	26 Sept. 05	Sept. 05	19 May 86	do	Colo.
130	376	John H. Dayton .....	do .....	1 Oct. 05	Aug. 05	13 Sept. 86	do	At L.
	377	Lucius A. Bostwick .....	Tacoma .....	26 Sept. 06	Nov. 04	7 Sept. 86	do	Mass.
	378	William A. Moffett .....	Bureau of Equipment .....	7 Sept. 06	Mar. 06	6 Sept. 86	do	S. C.
	379	Julian L. Latimer .....	Virginia .....	10 May 06	Dec. 02	30 Sept. 86	do	W. Va.
	380	Douglas E. Dismukes .....	Naval Academy .....	1 Nov. 06	June 06	22 May 86	do	Miss.
135	381	John R. Edie .....	Mohican <sup>3</sup> .....	12 Mar. 06	Feb. 05	19 May 86	do	At L.
	382	Reginald R. Belknap .....	Kearsarge .....	7 Nov. 04	May 02	5 Sept. 87	8 July 05	Ark.
	383	De Witt Blamer .....	St. Louis .....	13 Sept. 06	Dec. 04	19 May 87	18 July 05	Iowa.
	384	John K. Robison .....	Indiana .....	14 Nov. 06	Aug. 04	20 May 87	8 Sept. 05	Mich.
	385	Arthur L. Willard .....	Navy-yard, Washington .....	15 Jan. 06	Jan. 06	7 Sept. 87	9 Sept. 05	Mo.
140	386	Edwin T. Pollock .....	Alabama .....	23 May 04	June 02	20 May 87	30 Sept. 05	Ohio.
	387	Clark D. Stearns .....	Monongahela <sup>4</sup> .....	30 Mar. 05	Nov. 03	5 Sept. 87	27 Dec. 05	Mich.
	388	Henry C. Kuenzli .....	Insp. duty (Bu. Eq. & Ord.) .....	3 May 06	Mar. 06	6 Sept. 87	1 Jan. 06	Wis.
	389	John H. Rowen .....	Asiatic Station .....	31 Mar. 06	May 05	20 May 87	do	Pa.
	390	<i>Harry H. Caldwell</i> <sup>1</sup> .....	Insp. duty (Bu. Ord.) .....	14 June 06	Jan. 06	7 Sept. 87	do	Ill.
145	391	Henry H. Hough .....	Office Naval Intelligence .....	15 Jan. 07	Dec. 96	6 Sept. 87	do	Mass.
	392	Milton E. Reed .....	Charleston .....	17 Oct. 05	May 03	5 Sept. 87	do	Iowa.
	393	Harley H. Christy .....	Florida .....	1 June 07	Apr. 06	24 May 87	do	Ohio.
	394	Noble E. Irwin .....	Naval Academy .....	20 Feb. 07	Nov. 06	29 Sept. 87	do	Ohio.
	395	Waldo Evans .....	do .....	30 Sept. 05	Sept. 05	7 Sept. 87	do	Kans.
150	396	Thomas J. Senn .....	Torpedo station .....	15 Jan. 07	Dec. 06	19 May 87	7 Jan. 06	S. C.
	397	Jay H. Sypher .....	Missouri .....	17 Mar. 06	Aug. 04	5 Sept. 87	22 Jan. 06	Ariz.
	398	Bion B. Bierer .....	Recruit. sta., Kansas City .....	10 Nov. 05	Sept. 05	24 Sept. 87	10 Feb. 06	Kans.
	399	Charles F. Preston .....	Waiting orders .....	30 May 07	May 07	6 Sept. 87	28 Feb. 06	Md.
	400	Richard H. Leigh .....	Navy-yard, New York .....	15 Dec. 06	Nov. 06	do	13 Apr. 06	Miss.
155	401	Adelbert Althouse .....	Vermont .....	4 Mar. 07	Apr. 05	21 May 87	13 May 06	Ill.
	402	William D. Brotherton .....	Franklin .....	26 Jan. 06	Nov. 05	6 Sept. 87	26 May 06	Wis.
	403	James F. Carter .....	Commanding Iroquois <sup>5</sup> .....	29 Dec. 02	Mar. 01	24 Mar. 87	2 June 06	Pa.
	404	Horace G. Macfarland .....	Kearsarge .....	3 Jan. 05	Oct. 03	6 Sept. 87	19 Feb. 06	N. Y.
	405	George W. Laws .....	Waiting orders .....	— June 07	Apr. 07	21 May 87	6 June 06	Iowa.
160	406	George C. Day .....	Ordered Connecticut .....	24 June 07	May 06	19 May 88	do	Vt.
	407	Luke McNamee .....	Naval station, Guam .....	8 May 05	Feb. 05	6 Sept. 88	12 June 06	Kans.
	408	Frederick L. Sawyer .....	Navy-yard, New York .....	18 July 06	June 06	do	16 June 06	Ill.
	409	Charles L. Hussey .....	Bureau of Navigation .....	23 Apr. 06	Apr. 06	21 May 88	29 June 06	N. H.
	410	John R. Y. Blakely .....	Wolverine .....	25 Apr. 07	Jan. 07	29 Sept. 88	30 June 06	Pa.
165	411	Charles T. Jewell .....	Naval War College, staff .....	1 June 07	Apr. 06	19 May 87	1 July 06	At L.
	412	Gregory C. Davison .....	Torpedo station .....	29 Nov. 05	June 05	22 May 88	do	Mo.
	413	Leon S. Thompson .....	Bureau of Equipment .....	2 Jan. 07	Nov. 06	21 May 88	do	Ohio.
	414	Frederick A. Traut .....	Office Naval Intelligence .....	4 Sept. 06	Aug. 06	19 May 88	do	Conn.
	415	John F. Hines <sup>6</sup> .....	Cincinnati .....	1 Aug. 04	Sept. 02	21 May 88	do	Ky.

<sup>1</sup> Additional number in grade.<sup>2</sup> Advanced for war service other than in war with Spain.<sup>3</sup> Also duty naval station, Olongapo, P. I.<sup>4</sup> Also naval station, Guantanamo.<sup>5</sup> Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Midway and adjacent islands.<sup>6</sup> Subject to confirmation.



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
416		Fred R. Payne.....	Sick leave.....	17 May 07	Nov. 04	12 May 88	1 July 06	N. Y.
417		Robert K. Crank.....	Nav. War Coll. (attend.)...	3 June 07	Apr. 07	6 Sept. 88	...do...	Tex.
418		Stanford E. Moses.....	Georgia.....	20 Oct. 06	Mar. 05	...do...	...do...	Ga.
419		Powers Symington.....	West Virginia.....	3 Oct. 05	Apr. 04	7 Sept. 88	...do...	W. Va.
420		Yates Stirling, jr.....	Arkansas.....	4 June 07	Sept. 06	6 Sept. 88	...do...	Mass.
421		Raymond D. Hasbrouck.....	Constellation <sup>2</sup> .....	11 June 06	Jan. 06	25 Sept. 88	...do...	Idaho.
422		Walter Ball.....	Navy-yard, Boston.....	15 June 07	May 07	6 Sept. 88	...do...	N. Y.
423		Joel R. P. Pringle.....	Maine.....	23 May 05	June 03	...do...	...do...	Ill.
424		Benjamin B. McCormick.....	Insp. duty (Bu. of Ord.)...	12 Feb. 06	Dec. 05	19 May 88	22 July 06	N. Y.
425		Edward S. Kellogg.....	Kearsarge.....	24 May 05	June 03	18 May 88	5 Aug. 06	N. Y.
426		David V. H. Allen.....	Recruiting sta., Denver.....	12 Mar. 07	Mar. 06	6 Sept. 87	10 Oct. 06	Tenn.
427		Frank H. Clark, jr.....	Insp. duty (Bu. of Ord.)...	1 Dec. 06	Nov. 07	5 Sept. 89	2 Nov. 06	R. I.
428		Eugene L. Bisset <sup>3</sup> .....	Colorado.....	31 July 05	Feb. 05	2 Oct. 89	22 Nov. 06	Ky.
429		Edward H. Campbell.....	Milwaukee.....	11 Dec. 06	May 04	6 Sept. 89	11 Dec. 06	Ind.
430		Walter S. Crosley <sup>1</sup> .....	Navy-yard, New York.....	14 Jan. 07	Dec. 06	9 Sept. 89	...do...	Conn.
431		Charles J. Lang.....	Glacier.....	8 Dec. 05	Apr. 03	6 Sept. 89	25 Dec. 06	Pa.
432		Henry B. Price.....	Ohio.....	7 Nov. 04	Dec. 04	20 May 89	1 Jan. 07	Iowa.
433		Martin E. Trench.....	Naval Academy.....	15 June 07	June 07	3 Oct. 89	...do...	Minn.
434		William K. Gise <sup>4</sup> .....	Dolphin.....	4 Jan. 06	June 04	14 June 89	8 Feb. 07	Ill.
435		Thomas S. Wilson <sup>3</sup> .....	Colorado.....	12 Dec. 05	May 04	20 May 89	18 Feb. 07	Ill.
436		Henry A. Pearson <sup>4</sup> .....	Illinois.....	16 Oct. 03	Apr. 03	6 Sept. 89	24 Feb. 07	Utah.
437		Orton P. Jackson <sup>4</sup> .....	Minnesota.....	9 Mar. 07	May 05	18 May 89	19 Mar. 07	Pa.
438		Francis L. Chadwick <sup>3</sup> .....	Iowa.....	3 June 05	Apr. 04	...do...	1 July 07	Minn.
439		John S. Doddridge <sup>3</sup> .....	Yorktown.....	23 Oct. 03	Sept. 02	7 Sept. 89	...do...	W. Va.
440		Percy N. Olmsted <sup>3</sup> .....	Albany.....	27 Aug. 04	June 03	21 May 89	...do...	Oreg.
441		John R. Brady <sup>3</sup> .....	Pennsylvania.....	15 Mar. 05	Mar. 03	6 Sept. 89	...do...	Pa.
442		Allen M. Cook <sup>3</sup> .....	Texas.....	13 Nov. 06	Oct. 05	22 May 89	...do...	Kans.
443		Christopher C. Fewel <sup>3</sup> .....	Nav. tr. sta., San Francisco	31 Dec. 06	Nov. 06	2 Oct. 89	...do...	Tex.
444		Frank B. Upham <sup>4</sup> .....	New Jersey.....	12 May 06	Aug. 04	6 Sept. 89	...do...	Mont.
445		André M. Procter <sup>1,3</sup> .....	Waiting orders.....	29 June 07	June 07	...do...	...do...	Ky.
446		John L. Sticht <sup>3</sup> .....	Indiana.....	5 Nov. 04	Aug. 03	7 Sept. 89	...do...	N. Y.
447		Richard S. Douglas <sup>3</sup> .....	Cleveland.....	29 Sept. 06	May 06	3 June 89	...do...	Ga.
448		Alfred A. Pratt <sup>3</sup> .....	Des Moines.....	11 Oct. 04	Oct. 03	7 Sept. 89	...do...	Ill.
449		Emmet R. Pollock <sup>4</sup> .....	Insp. duty (Bureau Ord.)...	11 May 06	Dec. 05	18 May 88	...do...	Ill.
450		John P. J. Ryan <sup>3</sup> .....	Naval Academy.....	31 Dec. 06	Nov. 06	22 May 89	...do...	N. Y.
451		Chester Wells <sup>3</sup> .....	Naval Proving Ground.....	3 Jan. 07	Dec. 06	15 Nov. 89	...do...	Pa.
452		Irvin V. G. Gillis <sup>4</sup> .....	Ord. nav. attaché, Pekin.....	25 June 07	June 07	6 Sept. 90	...do...	N. Y.
453		Ridley McLean <sup>3</sup> .....	Connecticut (staff).....	7 May 06	May 03	20 May 90	...do...	Tenn.
454		Raymond Stone <sup>4</sup> .....	Albany.....	29 June 07	July 05	5 Sept. 90	...do...	Ala.
455		David F. Sellers <sup>3</sup> .....	Bureau of Navigation.....	20 May 07	Apr. 07	21 May 90	...do...	N. Mex.
456		John T. Tompkins <sup>3</sup> .....	West Virginia (staff).....	27 Feb. 06	Apr. 04	6 Sept. 90	...do...	La.
457		Provoost Babin <sup>3</sup> .....	Rhode Island.....	19 Feb. 06	...do...	...do...	...do...	N. Y.
458		Simon P. Fullinwider <sup>3</sup> .....	Connecticut.....	29 Sept. 06	July 04	21 May 90	...do...	Mo.
459		Stephen V. Graham <sup>3</sup> .....	Washington.....	15 June 06	...do...	19 May 90	...do...	Mich.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also naval training station, Narragansett Bay.<sup>3</sup> Subject to examination and confirmation.<sup>4</sup> Subject to confirmation.

LIEUTENANTS (325<sup>2</sup>).

(Nine additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	466	Alfred W. Hinds.....	Virginia.....	1 Sept. 06	Mar. 05	6 Sept. 90	28 Sept. 01	Ala.
	467	Ernest L. Bennett.....	do.....	7 May 06	Oct. 04	24 Sept. 89	5 Oct. 01	Mass.
	468	William P. Scott <sup>1</sup> .....	Missouri.....	1 Dec. 03	June 03	20 May 90	9 Oct. 01	Pa.
	469	Joseph M. Reeves <sup>1</sup> .....	Naval Academy.....	10 Aug. 06	July 06	8 Sept. 90	do.....	Ill.
	470	Roscoe C. Moody.....	Olympia.....	6 June 07	May 06	do.....	do.....	Me.
10	471	Fritz L. Sandoz.....	Dixie.....	23 Feb. 05	Dec. 03	19 May 90	do.....	La.
	472	Leland F. James.....	Nevada.....	29 May 07	June 06	9 Sept. 89	26 Oct. 01	S. C.
	473	Frank Lyon <sup>1</sup> .....	New Jersey.....	18 May 06	Aug. 04	20 May 90	17 Dec. 01	Ky.
	474	John McC. Luby.....	Maryland.....	25 June 02	Aug. 00	8 Sept. 90	do.....	Tex.
	475	Arthur H. Kavanagh.....	Tennessee.....	22 Feb. 05	Aug. 04	20 May 90	27 Dec. 01	Nebr.
15	476	Henry T. Baker.....	Navy-yard, Norfolk.....	24 Nov. 06	Nov. 05	7 Oct. 90	15 Jan. 02	Ohio.
	477	Charles S. Bookwalter.....	Georgia.....	24 Sept. 06	June 04	8 Sept. 90	9 Feb. 02	Ill.
	478	Hutch I. Cone.....	Minnesota.....	9 Mar. 07	Dec. 04	5 Sept. 90	do.....	Fla.
	479	Roscoe C. Bulmer.....	Commanding Sylph.....	25 July 05	June 03	26 Sept. 90	do.....	Nev.
	480	Gilbert S. Galbraith.....	Insp. duty (Bureau Ord.).....	8 Nov. 06	Nov. 96	8 Sept. 90	5 Mar. 02	Pa.
20	481	Roscoe Spear.....	Sick leave.....	25 Oct. 06	June 04	23 May 90	do.....	Pa.
	482	Robert W. McNeely.....	Louisiana.....	2 June 06	do.....	8 Sept. 90	do.....	N. C.
	483	Walter S. Turpin.....	Pennsylvania.....	8 Aug. 06	Sept. 04	22 May 90	16 Mar. 02	Md.
	484	William S. Whitted.....	Rainbow.....	20 Feb. 06	July 04	20 May 90	5 Apr. 02	N. C.
	485	Robert H. Osborn.....	Waiting orders.....	14 Dec. 06	June 02	23 May 90	11 Apr. 02	N. Y.
25	486	Walter J. Manion.....	Naval Academy.....	28 Jan. 07	Dec. 06	6 Sept. 90	do.....	La.
	487	George E. Gelm.....	Maryland.....	23 June 06	Apr. 04	22 May 90	do.....	N. Y.
	488	Edwin H. De Lany.....	Insp. duty (Bureau Ord.).....	15 Oct. 06	Sept. 06	21 May 90	3 June 02	Tenn.
	489	Frank H. Brumby.....	Navy War Coll. (attend.).....	10 June 07	Apr. 07	8 Sept. 91	8 June 02	Ga.
	490	James P. Morton <sup>1</sup> .....	Albany.....	8 Dec. 02	Apr. 01	9 Sept. 91	14 June 02	Mo.
30	491	Frank P. Baldwin.....	Maine.....	29 Sept. 06	Apr. 05	8 Sept. 91	do.....	N. J.
	492	George L. P. Stone.....	Recruiting sta., Detroit.....	30 Mar. 07	Apr. 06	26 Sept. 90	5 Apr. 02	Ga.
	493	Harris Laning.....	Navy rifle team.....	15 June 07	Sept. 05	19 May 91	18 June 02	Ill.
	494	Franklin D. Karns.....	Olympia.....	7 May 07	Sept. 06	30 Sept. 91	11 July 02	Ohio.
	495	David W. Todd.....	Denver.....	16 May 07	Apr. 05	8 Sept. 91	1 Sept. 02	Cal.
35	496	John V. Klemann.....	Marietta.....	14 May 06	Oct. 04	10 Sept. 91	16 Sept. 02	N. Y.
	497	William R. Cushman.....	Naval station, Hawaii.....	12 Oct. 05	Aug. 04	5 Sept. 91	17 Sept. 02	N. Y.
	498	Henry V. Butler.....	West Virginia.....	23 Feb. 05	June 03	do.....	do.....	N. Y.
	499	Walter R. Gherardi.....	Commanding Yankton.....	28 Aug. 05	Sept. 03	4 Sept. 91	23 Sept. 02	At L.
	500	James J. Raby.....	Duty with South Dakota.....	1 Sept. 06	May 05	9 Sept. 91	24 Sept. 02	Mich.
40	501	James E. Walker.....	Trt. N. Hosp., Yokohama.....	19 June 07	June 07	7 Sept. 91	1 Oct. 02	N. C.
	502	Frederic N. Freeman.....	Commanding Preble.....	1 Nov. 05	Dec. 04	9 Sept. 91	2 Nov. 02	Ind.
	503	William H. Standley.....	Independence.....	11 Jan. 07	Dec. 06	7 Sept. 91	7 Nov. 02	Cal.
	504	Cassius B. Barnes.....	Pensacola <sup>3</sup> .....	27 July 06	May 06	do.....	21 Nov. 02	Okla.
	505	Kenneth M. Bennett.....	Hancock.....	27 Nov. 06	Sept. 06	8 Sept. 91	do.....	Ky.
45	506	Edward H. Watson.....	Helena.....	9 Nov. 01	Sept. 00	26 Sept. 90	2 Dec. 02	Ky.
	507	Michael J. McCormack.....	Hancock.....	25 Feb. 07	Jan. 07	8 Sept. 91	1 Jan. 03	Mich.
	508	Rufus Z. Johnston, Jr.....	Minnesota.....	19 June 07	Mar. 05	10 Sept. 91	4 Jan. 03	N. C.
	509	Ernest F. Eckhardt.....	Recruiting sta., Chicago.....	19 Apr. 07	June 06	5 Sept. 91	do.....	Wis.
	510	Thomas D. Parker.....	Sick leave.....	11 Jan. 07	Nov. 06	3 Oct. 89	10 Feb. 03	S. C.
50	511	Jonas H. Holden.....	Navy-yard, Washington.....	22 Jan. 06	Dec. 05	20 May 92	14 Feb. 03	Vt.
	512	Thomas T. Craven.....	Kentucky.....	15 June 07	Oct. 05	19 Sept. 92	3 Mar. 03	N. H.
	513	Daniel W. Wurtsbaugh <sup>1 4</sup> .....	Georgia.....	17 Oct. 06	Feb. 05	20 May 92	do.....	Tex.
	514	Ralph Earle.....	Insp. duty (Bureau Ord.).....	5 Dec. 05	Nov. 05	6 Sept. 92	do.....	Mass.
	515	Gatewood S. Lincoln.....	Duty with California.....	12 June 07	Aug. 05	20 May 92	do.....	Mo.

<sup>1</sup> Additional number in grade.<sup>2</sup> Number authorized by law is 350.<sup>3</sup> Additional duty naval training station, San Francisco.<sup>4</sup> Advanced for war service other than in war with Spain.

## LIEUTENANTS.

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No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	516	Edward T. Fitzgerald	Navy-yard, New York	24 Oct. 06	Dec. 05	13 Sept. 92	3 Mar. 03	Tex.
	517	Ivan C. Wettengel	Minnesota	25 Apr. 07	May 05	6 Sept. 92	do	Colo.
	518	Charles M. Tozer	Albany	17 June 07	Aug. 05	19 Sept. 92	do	N. Y.
	519	Wat T. Cluverius	Duty with Mississippi	10 June 07	Oct. 05	20 May 92	do	La.
	520	Duncan M. Wood	Navy-yard, Norfolk	8 Oct. 06	Sept. 06	30 Sept. 92	do	Ala.
60	521	Leigh C. Palmer	Vermont	22 June 96	Aug. 95	6 Sept. 92	do	Mo.
	522	Albert W. Marshall	Navy-yard, New York	10 Jan. 07	Dec. 06	do	do	Tex.
	523	Thomas A. Kearney	Navy-yard, Washington	24 Mar. 06	Dec. 05	do	do	Mo.
	524	Arthur MacArthur, jr.	Naval Academy	15 Sept. 06	June 06	do	do	Wis.
	525	Frank E. Ridgely	Olympia	6 June 07	Nov. 06	do	do	At L.
65	526	Dudley W. Knox	Nebraska	1 July 07	Mar. 06	do	do	Tenn.
	527	Charles P. Burt	Ins. duty (Bu. St. Eng.)	3 Dec. 06	Sept. 06	do	do	Ga.
	528	Mark St. C. Ellis	Ins. duty (Bu. Equip.)	3 Apr. 06	Mar. 06	1 July 92	do	Ark.
	529	Edward McCauley, jr.	Duty with General Board	15 May 06	May 06	8 Oct. 92	7 Mar. 03	N. Y.
	530	William L. Littlefield	Navy-yard, Washington	10 May 06	Sept. 06	30 Sept. 92	21 Mar. 03	Mass.
70	531	Earl P. Jessop	Milwaukee	11 Dec. 06	Aug. 05	6 Sept. 92	do	W. Va.
	532	Henry C. Mustin	Kansas	18 Apr. 07	June 05	do	do	Tenn.
	533	Pope Washington	Dolphin	3 Nov. 02	Sept. 01	7 Sept. 92	27 Mar. 03	N. C.
	534	Roland I. Curtin	Alabama	11 June 07	Aug. 05	6 Sept. 92	28 Apr. 03	Pa.
	535	William Crenshaw	Nebraska	1 July 07	June 05	do	1 July 03	Ala.
75	536	Amon Bronson, jr.	Nevada	1 June 07	Sept. 06	30 Sept. 92	do	Nebr.
	537	Harry E. Yarnell	Sick leave	17 June 07	June 07	6 Sept. 93	18 July 03	Iowa.
	538	Harlan P. Perrill	Commanding Quiros	25 Feb. 05	Aug. 04	do	10 Aug. 03	Ind.
	539	David E. Theleyn	Naval proving ground	27 Dec. 06	Nov. 06	do	do	Wis.
	540	Daniel S. Mahony	Navy-yard, Mare Island	15 Dec. 06	Dec. 06	do	do	Mich.
80	541	Arthur J. Hepburn	Commanding Albatross	12 May 05	Feb. 04	22 Sept. 93	do	Pa.
	542	Needham L. Jones	Bureau of Navigation	16 May 07	Apr. 07	6 Sept. 93	do	Miss.
	543	Thomas C. Hart	Bureau of Ordnance	20 June 07	June 07	19 May 93	16 Aug. 03	Mich.
	544	Alfred W. Pressey	Lancaster	11 Apr. 07	Dec. 06	do	11 Sept. 03	Nebr.
	545	William R. White <sup>1</sup>	Chg. na. rec. sta., St. Louis	18 Dec. 06	Nov. 06	6 Sept. 93	do	Ariz.
85	546	William H. Reynolds	Bu. Steam Engineering	16 July 06	June 06	do	do	Ga.
	547	Cyrus R. Miller	Bureau of Equipment	21 Jan. 07	Jan. 07	do	23 Sept. 03	Cal.
	548	Orin G. Murfin	Ord. Naval Academy	29 June 07	Nov. 06	do	11 Oct. 03	Ohio.
	549	Leonard R. Sargent	Naval proving ground	10 Sept. 06	Aug. 06	do	do	Minn.
	550	Luther M. Overstreet	Vermont	9 May 07	Oct. 05	do	do	Nebr.
90	551	Victor S. Houston	Commanding Worden	5 Oct. 03	Sept. 02	22 Sept. 93	do	S. Dak
	552	David F. Boyd	Cleveland	11 July 04	Apr. 03	19 May 93	do	Ala.
	553	Gilbert Chase	Naval sta. Guantanamo	23 Oct. 03	July 03	6 Sept. 93	do	Va.
	554	Louis C. Richardson	Com. res. tor. flotilla <sup>3</sup>	25 Mar. 04	Sept. 02	do	24 Oct. 03	S. C.
	555	Walton R. Sexton	Louisiana	20 June 05	Mar. 05	19 May 93	26 Oct. 03	Ill.
95	556	Walter M. Falconer	Illinois	10 Oct. 04	July 03	6 Sept. 93	4 Nov. 03	Ohio.
	557	Henry N. Jensen	Sick leave	22 June 07	June 07	do	27 Dec. 03	Wis.
	558	William D. Leahy	Florida	1 June 07	Feb. 07	19 May 93	31 Dec. 03	Wis.
	559	Andrew T. Graham	do	do	Dec. 06	6 Sept. 93	1 Jan. 04	Ill.
	560	Arthur St. C. Smith	Navy-yard, New York	25 June 07	May 07	do	do	Iowa.
100	561	Willis McDowell	Com. Third Tor. Flotilla <sup>4</sup>	28 Apr. 04	Feb. 03	19 May 93	do	Pa.
	562	Austin Kautz	Torpedo Station	6 June 07	Apr. 07	do	do	Wash.
	563	Charles T. Owens	Nav. War. Coll. (attend.)	1 July 07	Feb. 07	6 Sept. 93	do	Pa.
	564	Robert W. Henderson	Navy-yard, New York	15 Sept. 06	July 06	22 Sept. 93	do	Ohio.
	565	William C. Asserson	Waiting orders	22 June 07	June 07	25 Sept. 93	do	N. Y.
105	566	Clarence S. Kempff	Navy-yard, Mare Island	18 May 07	Jan. 07	19 May 93	do	Cal.
	567	Irwin F. Landis	Charge recruiting party	20-Feb. 07	do	6 Sept. 93	do	Kans.
	568	John Halligan, jr.	Bureau of Ordnance	9 Jan. 05	Jan. 05	6 Sept. 94	do	Mass.
	569	William C. Watts	Bureau of Navigation	2 Apr. 07	Mar. 06	22 Sept. 94	do	Pa.
	570	George L. Smith	Connecticut	27 Sept. 06	Mar. 05	6 Sept. 94	do	N. H.
110	571	Wilbur G. Briggs	Annapolis <sup>5</sup>	19 May 05	Sept. 03	do	do	N. Y.
	572	Fletcher L. Sheffield	Ohio	21 June 05	do	6 Sept. 93	do	Ga.
	573	Henry C. Dinger	Indiana	18 Apr. 05	May 03	19 May 94	do	Wis.
	574	Lyman A. Cotten	Concord	15 Mar. 05	Mar. 03	6 Sept. 94	do	N. C.
	575	Edward Woods	Commanding Whipple	23 Aug. 06	May 06	19 May 94	do	Mass.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also inspection duty (Bureau of Ordnance).<sup>3</sup> Torpedo boats Bagley, Bailey, Barney, Biddle, Blakely, Cushing, Dupont, Ericsson, Foote, Gwin, Macdonough, Mackenzie, Nicholson, O'Brien, Porter, Rodgers, Somers, Tingey, Wilkes, Winslow, and submarine torpedo boats Adder, Holland, and Moccasin.<sup>4</sup> Torpedo-boats De Long, Shubrick, Stockton, Stringham, and Thornton.<sup>5</sup> Also duty naval station, Tutuila.



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from--
115	576	Louis Shane .....	Leave of absence.....	19 June 07	May 07	6 Sept. 94	4 Feb. 04	Nebr.
	577	Alexander N. Mitchell.....	Chicago.....	20 Oct. 05	Apr. 04	....do....	....do....	Ohio.
	578	Edward W. McIntyre.....	Washington.....	11 Aug. 06	Nov. 04	....do....	....do....	Cal.
	579	Frank L. Pinney.....	Nevada.....	1 June 07	July 06	....do....	....do....	Conn.
	580	William P. Cronan.....	Connecticut.....	29 Sept. 06	May 05	....do....	17 Feb. 04	Conn.
120	581	Ulysses S. Macy.....	St. Louis.....	23 Feb. 05	Sept. 03	....do....	12 Mar. 04	Mo.
	582	Zeno E. Briggs.....	Philadelphia.....	21 Nov. 06	Nov. 06	22 Sept. 94	15 Mar. 04	Nebr.
	583	William T. Tarrant.....	Charleston.....	22 May 05	Sept. 03	6 Sept. 94	18 Mar. 04	Wis.
	584	Walter B. Tardy.....	Vermont.....	4 Mar. 07	May 06	19 May 94	2 Apr. 04	Ark.
	585	William B. Wells.....	Rhode Island.....	18 Aug. 06	Apr. 04	....do....	9 Apr. 04	Iowa.
125	586	Clarence A. Abele.....	Nebraska.....	17 Oct. 05	Dec. 03	6 Sept. 94	14 Apr. 04	Mass.
	587	Thomas L. Johnson.....	Missouri.....	1 May 05	Oct. 03	19 May 94	5 May 04	Kans.
	588	Yancey S. Williams.....	Kearsarge.....	14 June 04	June 03	6 Sept. 94	1 June 04	S. C.
	589	Edward T. Constien.....	Charleston (staff).....	10 Aug. 06	Dec. 04	19 May 94	13 June 04	Pa.
	590	George T. Pettengill.....	Ord. n. yd., Puget Sound.....	28 June 07	June 07	22 Sept. 94	16 June 04	Idaho.
130	591	George C. Sweet.....	Raleigh.....	17 May 04	May 03	....do....	21 June 04	N. Y.
	592	Frank T. Evans.....	Louisiana.....	4 Apr. 98	Aug. 97	6 Sept. 94	1 July 04	At L.
	593	David C. Hanrahan.....	Asst. supvr., N. Y. harbor.....	1 July 07	June 07	19 May 94	....do....	Ohio.
	594	John S. Graham.....	Iowa.....	18 July 06	Aug. 04	....do....	24 Aug. 04	Ind.
	595	Charles P. Nelson.....	Commanding Porpoise.....	15 Apr. 98	Aug. 97	....do....	18 Sept. 04	Mo.
135	596	Walter G. Roper.....	Pennsylvania.....	1 Apr. 05	Apr. 04	22 Sept. 94	24 Apr. 04	Ga.
	597	Herbert G. Sparrow.....	Asiatic Station.....	30 May 05	May 04	6 Sept. 95	31 Aug. 04	Ohio.
	598	Allen Buchanan.....	Ohio (staff).....	18 Aug. 06	Nov. 04	....do....	13 Sept. 04	Ind.
	599	Edward B. Fenner.....	Milwaukee.....	11 Dec. 06	Aug. 04	20 May 95	30 Sept. 04	N. Y.
	600	Richard D. White.....	Asst. insp. target practice.....	5 May 06	Jan. 06	....do....	....do....	Mo.
140	601	Victor A. Kimberly.....	Waiting orders.....	— June 07	Mar. 06	6 Sept. 95	....do....	Mass.
	602	Paul B. Dungan.....	Annapolis <sup>2</sup> .....	29 June 05	Feb. 05	....do....	....do....	Nebr.
	603	Joseph K. Taussig <sup>1,3</sup> .....	Kansas.....	14 Apr. 05	June 04	5 June 95	3 Oct. 04	At L.
	604	Claude C. Bloch.....	Virginia.....	7 May 06	Jan. 04	6 Sept. 95	8 Nov. 04	Ky.
	605	Henry E. Lackey.....	Wilmington.....	15 Feb. 05	Dec. 04	20 May 95	23 Nov. 04	At L.
145	606	Hilary H. Royall.....	Kearsarge.....	3 Dec. 06	Sept. 04	....do....	6 Dec. 04	Ala.
	607	Edward C. Kalbfus.....	Kansas.....	18 Apr. 07	July 04	....do....	18 Dec. 04	At L.
	608	Clark H. Woodward.....	Aid to R. Ad. Harrington.....	1 Apr. 07	Jan. 07	6 Sept. 95	28 Dec. 04	Ga.
	609	Hilary Williams.....	Kentucky.....	25 June 04	Nov. 02	6 Sept. 93	1 Jan. 05	Ind.
	610	William S. Miller.....	Commanding De Long.....	11 July 04	Apr. 04	20 Sept. 95	....do....	Tex.
150	611	Cyrus W. Cole.....	Ohio.....	10 Apr. 07	Nov. 04	....do....	....do....	Ohio.
	612	John E. Lewis.....	Missouri.....	28 Apr. 07	July 05	6 Sept. 95	....do....	Minn.
	613	Lloyd S. Shapley.....	Commanding Shark.....	1 Feb. 99	Aug. 98	30 May 95	....do....	Mo.
	614	Samuel I. M. Major.....	Denver.....	8 Jan. 06	May 04	20 Sept. 95	....do....	Ky.
	615	William R. Sayles, jr.....	Washington.....	12 Aug. 06	Aug. 04	20 May 95	....do....	R. I.
155	616	John W. Greenslade.....	Paducah.....	21 Sept. 06	June 04	....do....	....do....	Ohio.
	617	Charles E. Courtney <sup>1,3</sup> .....	Duty with Octopus.....	10 June 07	June 07	....do....	....do....	N. Y.
	618	Adolphus E. Watson.....	Nevada.....	2 June 07	Jan. 07	30 May 95	....do....	At L.
	619	Charles H. Fischer.....	Louisiana.....	1 Nov. 05	May 04	6 Sept. 95	....do....	Pa.
	620	Harry L. Brinser.....	Vermont.....	19 Mar. 07	Mar. 06	....do....	....do....	Pa.
160	621	James H. Tomb.....	Commanding Hull.....	27 Nov. 04	May 04	....do....	....do....	Mo.
	622	Farmer Morrison.....	Chicago.....	6 Jan. 06	Nov. 04	....do....	....do....	Ark.
	623	Alexander F. H. Yates.....	Bureau of Steam Eng.....	15 Feb. 06	Oct. 05	20 May 95	....do....	Me.
	624	James R. Combs.....	Washington.....	7 Nov. 06	Apr. 04	6 Sept. 95	....do....	Ill.
	625	John T. Bowers.....	Rhode Island.....	19 Sept. 06	Sept. 04	20 Sept. 95	....do....	N. J.
165	626	Samuel B. Thomas.....	Torpedo Station.....	29 Jan. 06	Nov. 05	31 May 95	....do....	At L.
	627	Frederick J. Horne, jr.....	Illinois.....	26 May 06	Aug. 04	20 May 95	....do....	N. Y.
	628	Edgar B. Larimer.....	Commanding Paul Jones.....	9 Jan. 07	Dec. 04	6 Sept. 95	....do....	At L.
	629	Alfred W. Johnson.....	Rec. Bd., Naval Academy.....	7 June 07	June 07	20 May 95	12 Jan. 05	At L.
	630	Walter M. Hunt.....	Alabama.....	16 Nov. 04	May 04	12 Sept. 95	....do....	Me.
170	631	Roe W. Vincent.....	Colorado.....	20 Feb. 06	July 04	6 Sept. 95	12 Feb. 05	Pa.
	632	James B. Gilmer.....	Missouri.....	21 Sept. 04	Dec. 03	19 May 94	16 Feb. 05	Va.
	633	Chauncey Shackford.....	Mayflower <sup>4</sup> .....	1 Feb. 99	Aug. 98	6 Sept. 95	21 Feb. 05	N. J.
	634	Ralph E. Pope.....	Alabama.....	4 June 06	May 04	20 May 95	....do....	Nebr.
	635	Charles W. Forman.....	Sick leave.....	1 Aug. 06	July 06	6 Sept. 95	21 Mar. 05	Ill.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also naval station, Tutuila.<sup>3</sup> Advanced for service other than war with Spain.<sup>4</sup> Also duty as aid at White House.



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
175	636	Zachariah H. Madison ..	Louisiana .....	15 June 06	Oct. 04	6 Sept. 94	31 Mar. 05	Ill.
	637	Henry B. Soule .....	Naval station, Tutuila ..	21 June 07	Mar. 05	19 Sept. 84	...do...	Ohio.
	638	Francis Martin .....	Indiana .....	22 June 06	Aug. 04	19 Nov. 92	...do...	Pa.
	639	Charles P. Snyder .....	Vermont .....	11 June 07	Aug. 05	20 May 96	1 July 05	W. Va.
	640	Carleton R. Kear .....	Rhode Island .....	21 Mar. 06	Nov. 04	...do...	...do...	Ohio.
180	641	Joseph R. Defrees .....	Commanding Vesuvius .....	1 Sept. 00	Aug. 99	...do...	...do...	Ill.
	642	Willis G. Mitchell .....	Commanding Stockton .....	11 June 07	Sept. 05	5 Sept. 96	...do...	Pa.
	643	Kenneth G. Castleman <sup>1</sup> ..	Virginia (staff) .....	20 Oct. 06	Oct. 04	6 Sept. 02	30 June 06	Ky.
	644	John J. Hyland .....	Bureau of Equipment .....	21 July 06	June 06	19 Sept. 96	1 July 05	Mass.
	645	Samuel W. Bryant .....	Buffalo .....	12 June 00	Aug. 99	5 Sept. 96	...do...	Pa.
185	646	Edward S. Jackson .....	Adams .....	25 Mar. 07	Aug. 05	22 May 96	...do...	Pa.
	647	William F. Bricker .....	Alabama (staff) .....	1 Oct. 00	June 00	19 Sept. 96	...do...	Pa.
	648	Henry L. Wyman .....	Tacoma .....	12 June 07	Sept. 05	6 Sept. 95	...do...	Ill.
	649	Daniel P. Mannix .....	Rainbow (staff) .....	13 May 07	Nov. 06	20 May 97	...do...	At L.
	650	Arthur B. Keating .....	Kansas .....	11 June 07	Sept. 05	19 Sept. 96	...do...	Md.
190	651	Charles T. Wade .....	Ohio .....	29 Jan. 07	Oct. 05	5 Sept. 96	...do...	N. J.
	652	Hollis T. Winston .....	Charleston .....	3 July 06	Jan. 05	...do...	...do...	N. C.
	653	Frederick R. Naile .....	Lancaster .....	15 June 07	May 07	...do...	...do...	Pa.
	654	Emil P. Svarz .....	Georgia .....	25 Sept. 06	June 05	20 May 96	...do...	Tex.
	655	Wilbert Smith .....	Waiting orders .....	8 June 07	June 07	6 July 96	...do...	Mich.
195	656	James C. Kress .....	Recruit. sta., Buffalo .....	11 Aug. 06	Aug. 06	20 May 97	...do...	Pa.
	657	Julius F. Hellweg .....	Commanding Stewart .....	12 Aug. 00	Aug. 99	5 Sept. 96	...do...	Md.
	658	Sinclair Gannon .....	Glacier .....	7 June 07	Sept. 05	3 June 96	...do...	Tex.
	659	Robert Morris .....	Duty with California .....	15 June 07	Aug. 05	5 Sept. 96	...do...	Utah.
	660	John D. Wainwright .....	Naval Academy .....	8 Sept. 06	July 06	19 Sept. 96	...do...	Del.
200	661	Harry K. Cage .....	Naval training station, Narragansett Bay .....	10 Oct. 06	Sept. 06	20 May 96	...do...	Tex.
	662	George W. Steele, jr. ....	Recruit. sta., Indianapolis ..	20 Feb. 07	Mar. 06	3 June 96	...do...	Ind.
	663	Stafford H. R. Doyle .....	Ord. navy-yard, New York ..	18 June 07	June 07	20 May 96	...do...	S. C.
	664	William K. Riddle .....	Maine .....	8 May 07	June 05	5 Sept. 96	...do...	Tenn.
	665	William N. Jeffers .....	Alabama .....	11 June 07	July 05	20 Sept. 95	...do...	N. Y.
205	666	John W. Timmons .....	Special duty (Bu. Ord.) .....	5 Apr. 05	Mar. 05	3 June 96	...do...	Ohio.
	667	John G. Church .....	Navy-yard, New York .....	4 Apr. 07	Apr. 06	20 May 96	...do...	Ohio.
	668	Charles S. Freeman .....	Connecticut .....	12 Aug. 00	Aug. 99	5 Sept. 96	...do...	Pa.
	669	Robert L. Berry .....	Colorado .....	11 June 00	...do...	20 May 96	...do...	Ky.
	670	Herbert C. Cocke .....	Arkansas .....	6 June 07	Sept. 06	...do...	...do...	Va.
210	671	Robert A. Abernathy .....	Indiana .....	12 Aug. 00	Aug. 99	5 Sept. 96	...do...	Tenn.
	672	Ward K. Wortman .....	Tennessee .....	12 June 00	...do...	...do...	...do...	Mont.
	673	Hayne Ellis .....	Connecticut .....	12 June 07	Sept. 05	...do...	...do...	Ga.
	674	Frank D. Berrien .....	Waiting orders .....	29 May 07	May 07	...do...	...do...	Iowa.
	675	James H. Comfort .....	Cleveland .....	10 Apr. 07	June 05	20 May 96	...do...	Mo.
215	676	Paul Foley .....	Arkansas .....	1 June 07	July 06	5 Sept. 96	...do...	N. Y.
	677	Carlos A. Gardiner .....	St. Louis .....	12 Jan. 07	Apr. 05	20 May 96	...do...	Ill.
	678	William V. Tomb .....	Naval sta., Guantanamo ..	29 July 05	July 01	5 Sept. 96	...do...	Ark.
	679	Bayard T. Bulmer .....	Kearsarge .....	24 Dec. 06	Oct. 05	5 Sept. 96	...do...	Nev.
	680	Edison E. Scranton .....	Milwaukee .....	12 Dec. 06	Nov. 05	20 May 96	...do...	Ohio.
220	681	John W. Schoenfeld .....	Waiting orders .....	13 June 07	June 07	6 July 96	...do...	N. Y.
	682	Clarence L. Arnold .....	Washington .....	1 Aug. 00	Aug. 99	5 Sept. 96	...do...	Ind.
	683	Edwin H. Dodd .....	Adams .....	25 Mar. 07	Sept. 05	...do...	...do...	Ill.
	684	Charles P. Huff .....	Milwaukee .....	5 Jan. 07	Aug. 05	...do...	...do...	Mo.
	685	Charles E. Train .....	Navy-yard, Washington <sup>2</sup> ..	1 Oct. 06	Aug. 06	...do...	...do...	N. Y.
225	686	Hugo W. Osterhaus .....	Louisiana .....	11 June 00	Aug. 99	20 May 96	...do...	Va.
	687	Robert T. Menner .....	Des Moines .....	9 Apr. 04	Dec. 03	5 Sept. 96	...do...	Pa.
	688	Benjamin G. Barthalow ..	Lancaster .....	12 Feb. 06	Jan. 06	...do...	...do...	Ohio.
	689	Louis J. Connelly .....	Franklin .....	21 June 06	June 06	27 May 96	30 July 05	Va.
	690	George B. Landenberger ..	Alabama .....	11 June 00	Aug. 99	20 May 96	15 Apr. 06	Pa.
230	691	Ernest J. King .....	Olympia .....	6 June 07	Sept. 06	6 Sept. 97	7 June 06	Ohio.
	692	Byron A. Long .....	Connecticut .....	29 Sept. 06	Oct. 04	10 Sept. 97	...do...	Cal.
	693	Alfred G. Howe .....	Commanding Hopkins .....	1 Sept. 01	Aug. 00	20 May 97	...do...	Ind.
	694	William Norris .....	Kentucky .....	14 Jan 07	June 05	7 Sept. 97	...do...	Pa.
	695	Raymond S. Keyes .....	Arkansas .....	4 June 07	Sept. 06	10 Sept. 97	...do...	Ohio.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also duty as aid at White House.

No. in grade	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
235	696	Ernest A. Brooks .....	Sick leave .....	1 June 07	Apr. 07	6 Sept. 97	7 June 06	Tenn.
	697	Adolphus Andrews .....	Commanding Villalobos .....	3 Sept. 01	Aug. 00	7 Sept. 97	...do...	Tex.
	698	Frederick L. Oliver .....	Franklin .....	15 Apr. 07	Mar. 07	8 Sept. 97	...do...	N. C.
	699	Thomas R. Kurtz .....	Prairie .....	6 Sept. 01	Aug. 00	6 Sept. 97	...do...	Minn.
240	700	Harold E. Cook .....	Commanding Shubrick .....	11 June 06	Nov. 04	20 May 97	...do...	Mass.
	701	Merlyn G. Cook .....	Olympia .....	15 May 07	Dec. 06	10 Sept. 97	...do...	Kans.
	702	John M. Enochs .....	Kansas .....	18 Apr. 07	Jan. 07	23 Sept. 97	...do...	Miss.
	703	John P. Jackson .....	Tennessee (staff) .....	8 June 07	Sept. 06	7 Sept. 97	...do...	N. J.
245	704	Benyaud B. Wygant .....	Georgia .....	27 June 01	Aug. 00	20 Sept. 97	...do...	Fla.
	705	Manley H. Simons .....	Navy-yard, League Island .....	9 Mar. 07	Jan. 07	20 May 97	...do...	R. I.
	706	Caspar Goodrich .....	Georgia .....	25 Nov. 03	July 03	7 Sept. 97	...do...	Conn.
	707	Roger Williams .....	Naval proving grounds .....	3 Dec. 06	Oct. 06	20 May 97	...do...	N. Y.
250	708	Ivan E. Bass .....	Recruit sta., Chattanooga .....	3 June 07	Jan. 07	...do...	...do...	Miss.
	709	William S. Pye .....	Florida .....	1 June 07	Aug. 06	...do...	...do...	Minn.
	710	Burrell C. Allen .....	Virginia .....	7 May 06	Jan. 06	7 Sept. 97	...do...	Kans.
	711	Arthur P. Fairfield .....	Arkansas .....	6 June 07	July 06	8 Sept. 97	...do...	Me.
255	712	John C. Fremont, jr. ....	West Virginia (staff) .....	26 June 01	Aug. 00	20 May 97	...do...	N. Y.
	713	Edward E. Spafford .....	Alabama (staff) .....	27 June 01	...do...	9 Sept. 97	...do...	Vt.
	714	John H. Furse .....	Illinois .....	6 Sept. 01	...do...	20 May 97	...do...	Ga.
	715	Walter N. Vernou .....	Olympia .....	6 June 07	May 06	20 Sept. 97	...do...	Mich.
260	716	Lewis S. Cox, jr. ....	Hancock .....	11 June 07	June 07	...do...	...do...	N. J.
	717	Frank R. McCrary .....	Com. first tor. flotilla <sup>1</sup> .....	6 Sept. 01	Aug. 00	11 Sept. 97	...do...	Ark.
	718	Wallace Bertholf .....	Com. res. tor. flot. M. Isl. <sup>4</sup> .....	1 July 01	...do...	22 Sept. 97	...do...	N. J.
	719	Orie W. Fowler .....	Florida .....	1 June 07	Oct. 06	20 May 97	...do...	Iowa.
265	720	Bercy W. Foote .....	Leave of absence .....	1 July 07	June 07	...do...	...do...	N. C.
	721	John F. Green .....	Indiana .....	6 Sept. 01	Aug. 00	7 Sept. 97	...do...	N. C.
	722	George F. Neal .....	Cincinnati .....	27 June 01	...do...	20 May 97	...do...	Tenn.
	723	Frank McCommon .....	Brooklyn .....	9 Apr. 07	Nov. 06	21 Sept. 97	...do...	Mo.
270	724	Theodore A. Kittinger .....	West Virginia .....	27 June 01	Aug. 00	20 May 97	...do...	Ind.
	725	William H. Allen .....	do .....	6 Sept. 01	...do...	...do...	...do...	S. C.
	726	Guy Whitlock .....	Commanding Callao .....	4 July 01	...do...	...do...	...do...	Minn.
	727	John Downes, jr. ....	Recruit sta., Des Moines .....	6 Sept. 06	July 06	8 Sept. 97	...do...	At L.
275	728	Joseph L. Hileman .....	Commanding Fish Hawk .....	6 Sept. 01	Aug. 00	10 Sept. 97	...do...	Va.
	729	Charles T. Hutchins, jr. ....	Ohio (staff) .....	15 June 01	...do...	20 Sept. 97	...do...	Pa.
	730	Owen H. Oakley .....	Nevada .....	1 June 07	Oct. 06	20 May 97	...do...	Nebr.
	731	John J. Hannigan .....	Waiting orders .....	18 June 07	June 07	9 Sept. 97	...do...	Ill.
280	732	Jesse B. Gay .....	Recruit sta., Minneapolis .....	15 Apr. 07	Mar. 07	...do...	...do...	S. Dak.
	733	Guy W. S. Castle .....	Commanding Plunger .....	6 Sept. 01	Aug. 00	20 May 97	...do...	Wis.
	734	William W. Galbraith .....	Tennessee .....	28 June 01	...do...	...do...	...do...	Tenn.
	735	John V. Babcock .....	Commanding Truxtun .....	6 Sept. 01	...do...	10 Sept. 97	...do...	Iowa.
285	736	Rufus F. Zogbaum, jr. ....	Charleston .....	27 June 01	...do...	20 May 97	...do...	N. Y.
	737	Myles Joyce .....	Recruit sta., Cincinnati .....	20 Feb. 07	Feb. 07	8 May 97	30 July 06	N. J.
	738	Levin J. Wallace <sup>2</sup> .....	Rec. sta., Oklahoma City .....	1 June 07	May 07	30 July 97	...do...	Md.
	739	Henry G. S. Wallace <sup>3</sup> .....	Chattanooga .....	21 May 02	Aug. 01	27 Sept. 98	2 May 07	Colo.
290	740	Horace S. Klyce <sup>3</sup> .....	Paducah .....	20 May 02	...do...	7 Sept. 98	...do...	Ark.
	741	Frank W. Sterling <sup>2</sup> .....	Ohio .....	...do...	...do...	24 Sept. 98	...do...	Ill.
	742	James O. Richardson <sup>2</sup> .....	Tennessee .....	...do...	...do...	21 Sept. 98	...do...	Tex.
	743	Franklin W. Osburn, jr. <sup>2</sup> .....	Georgia .....	15 Feb. 07	June 05	27 Sept. 98	...do...	Oreg.
295	744	Gilford Darst <sup>3</sup> .....	Dolphin .....	2 June 02	Aug. 01	21 Sept. 98	...do...	W. Va.
	745	Roe R. Adams <sup>3</sup> .....	Minnesota .....	9 Mar. 07	June 05	12 Sept. 98	...do...	Ill.
	746	Semmes Read <sup>2</sup> .....	Mayflower <sup>5</sup> .....	2 June 02	Aug. 01	3 Oct. 98	...do...	W. Va.
	747	Harry A. Baldridge <sup>2</sup> .....	Kentucky .....	20 May 02	...do...	13 Sept. 98	...do...	Mo.
300	748	William L. Pryor <sup>2</sup> .....	Tennessee (staff) .....	29 June 06	Nov. 04	12 Sept. 98	...do...	Mo.
	749	George J. Meyers <sup>3</sup> .....	Chattanooga .....	20 May 02	Aug. 01	23 May 98	...do...	Iowa.
	750	James P. Murdock <sup>3</sup> .....	Des Moines .....	27 May 02	...do...	10 Sept. 98	...do...	N. Y.
	751	Edward J. Marquart <sup>2</sup> .....	Illinois .....	20 May 02	...do...	7 Sept. 98	...do...	Ind.
305	752	Andrew A. Peterson <sup>2</sup> .....	Waiting orders .....	22 June 07	June 07	21 Sept. 98	...do...	N. Y.
	753	Leroy Brooks, jr. <sup>2</sup> .....	Virginia .....	2 June 02	Aug. 01	8 Sept. 98	...do...	Ohio.
	754	Donald C. Bingham <sup>2</sup> .....	Tennessee .....	...do...	...do...	9 Sept. 98	...do...	Ala.
	755	Robert Wallace, jr. <sup>2</sup> .....	Missouri .....	...do...	...do...	12 Sept. 98	...do...	Ky.

<sup>1</sup> Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.<sup>2</sup> Subject to confirmation.<sup>3</sup> Subject to examination and confirmation.<sup>4</sup> Torpedo-boats Davis, Farragut, Fox, and Perry, and submarines Grampus and Pike.<sup>5</sup> Also duty as aid at the White House.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
295	756	Ralph M. Griswold <sup>1</sup> .....	Monongahela <sup>3</sup> .....	2 June 02	Aug. 01	9 Sept. 98	2 May 07	Mass.
	757	William W. Smith <sup>2</sup> .....	Minnesota.....	9 Mar. 07	Aug. 05	8 Sept. 98	.....do.....	Ky.
	758	Francis S. Whitten <sup>2</sup> .....	Chicago.....	20 May 02	Aug. 01	23 May 98	.....do.....	N. Mex
	759	Thomas L. Ozburn <sup>1</sup> .....	Waiting orders.....	20 June 07	June 07	21 May 98	.....do.....	Ill.
	760	Lewis B. Porterfield <sup>1</sup> .....	Chattanooga.....	2 June 02	Aug. 01	8 Sept. 98	.....do.....	Ala.
300	761	Walter G. Diman <sup>2</sup> .....	Mayflower.....	29 Nov. 06	June 05	12 Sept. 98	.....do.....	Mass.
	762	Gilbert J. Rowcliff <sup>2</sup> .....	.....do.....	2 June 02	Aug. 01	25 May 98	.....do.....	Ill.
	763	James P. Lannon <sup>2</sup> .....	Tennessee.....	.....do.....	.....do.....	12 Sept. 98	.....do.....	Va.
	764	Richard Wainwright, jr. <sup>2</sup> .....	Louisiana.....	27 Oct. 05	July 04	8 Sept. 98	.....do.....	At L.
	765	Frank C. Martin <sup>2</sup> .....	New Jersey.....	21 May 02	Aug. 01	21 May 98	.....do.....	Ill.
305	766	Ralph P. Craft <sup>2</sup> .....	Connecticut (staff).....	20 May 02	.....do.....	21 Sept. 98	.....do.....	Mo.
	767	Adolphus Staton <sup>2</sup> .....	Connecticut.....	2 June 02	.....do.....	12 Sept. 98	.....do.....	N. C.
	768	David A. Weaver <sup>2</sup> .....	Iowa.....	.....do.....	.....do.....	11 Sept. 97	.....do.....	Ga.
	769	Neil E. Nichols <sup>2</sup> .....	Dolphin.....	1 Sept. 05	May 05	20 May 98	.....do.....	Mich.
	770	James A. Campbell, jr. <sup>2</sup> .....	Arkansas.....	2 June 02	Aug. 01	8 Sept. 98	.....do.....	Pa.
310	771	Otto C. Dowling <sup>2</sup> .....	New Jersey.....	2 June 02	.....do.....	9 Sept. 98	.....do.....	Mass.
	772	Charles W. Early <sup>2</sup> .....	.....do.....	.....do.....	.....do.....	13 Sept. 98	.....do.....	Va.
	773	Julius C. Townsend <sup>1</sup> .....	Mayflower.....	20 May 02	.....do.....	8 Sept. 98	.....do.....	Iowa.
	774	Wilson Brown, jr. <sup>1</sup> .....	Dubuque.....	2 June 02	.....do.....	23 Sept. 98	.....do.....	N. J.
	775	Robert Henderson <sup>2</sup> .....	Missouri.....	10 June 07	Mar. 06	21 May 98	.....do.....	Mass.
315	776	Edward C. S. Parker <sup>1</sup> .....	West Virginia (staff).....	2 June 02	Aug. 01	9 Sept. 98	.....do.....	N. H.
	777	Joseph O. Fisher <sup>2</sup> .....	Ord. trt. n. h., Portsmouth.....	1 July 07	May 07	21 May 98	.....do.....	Me.
	778	William T. Conn, jr. <sup>1</sup> .....	Naval Station, Guam.....	2 June 02	Aug. 01	9 Sept. 98	.....do.....	Md.
	779	John H. Blackburn <sup>1</sup> .....	Waiting orders.....	20 June 07	June 07	29 Sept. 98	.....do.....	Mass.
	780	Frank B. Freyer <sup>1</sup> .....	Des Moines.....	2 June 02	Aug. 01	23 May 98	.....do.....	Ga.
320	781	Carlos Bean <sup>2</sup> .....	Virginia.....	20 May 02	.....do.....	12 Sept. 98	.....do.....	Tex.
	782	Oscar F. Cooper <sup>1</sup> .....	Treat. n. hosp., New York.....	1 June 07	May 07	26 May 98	.....do.....	N. C.
	783	Roscoe C. Davis <sup>2</sup> .....	Georgia.....	22 May 02	Aug. 01	22 Sept. 98	.....do.....	Ky.
	784	Earl P. Finney <sup>2</sup> .....	Hopkins.....	20 May 02	.....do.....	17 Sept. 98	.....do.....	Wis.
	785	William D. Puleston <sup>1</sup> .....	Maryland.....	21 May 02	.....do.....	7 Sept. 98	.....do.....	Fla.
325	786	Charles S. Kerrick <sup>2</sup> .....	Hull.....	23 May 02	.....do.....	11 Sept. 97	.....do.....	Cal.
	787	Merritt S. Corning <sup>2</sup> .....	New Jersey.....	2 June 02	.....do.....	10 Sept. 98	.....do.....	N. Y.
	788	William J. Moses <sup>1</sup> .....	.....do.....	11 Feb. 04	Aug. 03	3 June 98	.....do.....	N. Y.
	789	George P. Brown <sup>1</sup> .....	Supply.....	1 Nov. 02	Aug. 02	13 Sept. 98	.....do.....	Cal.
	790	Garrard P. Nightingale <sup>1</sup> .....	Kentucky.....	6 July 01	Aug. 00	20 May 97	7 June 07	N. Y.

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Subject to confirmation.<sup>3</sup> Also naval station, Guantanamo.

## LIEUTENANTS (JUNIOR GRADE).

(NOTE.—All Ensigns who have served the three years required by law prior to promotion to this grade have passed through the grade and are now Lieutenants.)



# ENSIGNS (217).

(One additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	821	Francis D. Burns .....	Dixie .....	15 Nov. 04	May 04	23 Aug. 99	30 July 04	N. Y.
	822	Charles W. Densmore .....	Marietta .....	10 Nov. 04	June 04	6 July 99	.....do.....	Iowa
	823	David Lyons .....	Commanding Barry .....	1 Dec. 04	.....do.....	30 July 97	.....do.....	N. Y.
	824	Owen Hill .....	Cincinnati .....	12 Oct. 00	1st cruise	10 Mar. 00	.....do.....	N. Y.
	825	Joseph F. Daniels .....	Gen. Inspr., submarines .....	12 Dec. 06	Dec. 06	.....do.....	.....do.....	R. I.
10	826	Clarence S. Vanderbeck .....	Raleigh .....	30 Aug. 04	May 04	2 Nov. 97	.....do.....	N. Y.
	827	Walter E. Whitehead .....	Maine .....	14 Nov. 04	Sept. 02	10 Apr. 99	.....do.....	Mass.
	828	Gaston De P. Johnstone .....	Dubuque .....	19 Jan. 03	June 99	9 Apr. 97	.....do.....	N. Y.
	829	Frank Rorschach .....	Marietta .....	14 Nov. 04	July 04	27 Nov. 96	.....do.....	Va.
	830	Edward H. Campbell .....	Chicago .....	6 July 99	1st cruise	6 July 99	.....do.....	Fa.
15	831	Kirby B. Crittenden .....	Milwaukee .....	14 Jan. 07	Apr. 06	14 Mar. 99	1 Nov. 04	Mo.
	832	William W. Smyth .....	Galveston .....	3 Feb. 03	Aug. 02	9 Sept. 99	3 Feb. 05	Iowa.
	833	Stephen C. Rowan .....	Vermont .....	13 Apr. 07	Dec. 05	26 June 99	.....do.....	At L.
	834	Walter S. Anderson .....	Rainbow (staff) .....	13 May 07	Oct. 05	9 Sept. 99	.....do.....	Ill.
	835	Webb R. Randenbush .....	Kansas .....	18 Apr. 07	Aug. 05	.....do.....	.....do.....	Minn.
20	836	Henry D. Cooke, jr. ....	Sick leave .....	29 June 07	June 06	.....do.....	.....do.....	N. Y.
	837	Samuel M. Robinson .....	Vermont .....	25 Mar. 07	Dec. 06	8 Sept. 99	.....do.....	Tex.
	838	Leo Sahn .....	West Virginia .....	2 Mar. 03	Aug. 02	28 Sept. 99	.....do.....	Iowa.
	839	Ralston S. Holmes .....	Spcl. duty, Bu. of Ord. ....	18 June 06	Apr. 06	21 Sept. 99	.....do.....	N. Y.
	840	Francis J. Cleary .....	Navy-yard, Washington .....	22 Sept. 06	Sept. 04	12 Sept. 99	.....do.....	N. Y.
25	841	Ernest Friedrick .....	Stewart .....	21 Feb. 03	Aug. 02	7 Sept. 99	.....do.....	N. Y.
	842	Fred H. Poteet .....	Charleston (staff) .....	3 Feb. 03	.....do.....	17 Oct. 98	.....do.....	Mo.
	843	William J. Giles .....	Dolphin .....	26 Feb. 03	.....do.....	9 Sept. 99	.....do.....	N. Y.
	844	Ralph A. Koch .....	Minnesota .....	9 Mar. 07	Nov. 06	12 Sept. 99	.....do.....	Nebr.
	845	Lamar R. Leahy .....	Maine .....	23 Feb. 03	Aug. 02	.....do.....	.....do.....	N. Y.
30	846	Milton S. Davis .....	Paul Jones .....	28 Feb. 03	.....do.....	7 Sept. 99	.....do.....	Cal.
	847	Charles C. Moses .....	Adams .....	19 Jan. 07	Nov. 05	1 July 99	.....do.....	Ala.
	848	Sam C. Loomis .....	Galveston .....	21 Feb. 03	Aug. 02	22 Sept. 99	.....do.....	Ill.
	849	Lindsay H. Lacy .....	Charleston .....	2 Mar. 03	.....do.....	12 Sept. 98	.....do.....	Tex.
	850	Charles A. Blakely .....	Commanding Thornton .....	3 Feb. 03	.....do.....	9 Sept. 99	.....do.....	Ky.
35	851	Macgillivray Milne .....	St. Louis .....	26 Feb. 03	.....do.....	8 Sept. 99	.....do.....	Ohio.
	852	Charles E. Brillhart .....	Maryland .....	21 Feb. 03	.....do.....	3 Oct. 99	.....do.....	Pa.
	853	Wilbur R. Van Auken .....	St. Louis .....	23 Feb. 03	.....do.....	9 Sept. 99	.....do.....	N. Y.
	854	Harold R. Stark .....	Minnesota .....	9 Mar. 07	Nov. 06	25 Oct. 99	.....do.....	Pa.
	855	James D. Willson .....	Tennessee .....	23 Feb. 03	Aug. 02	23 May 99	.....do.....	Ind.
40	856	John S. Arwine, jr. ....	Kansas .....	8 June 07	Dec. 05	25 May 99	.....do.....	Ind.
	857	Austin S. Kibbee .....	Adams .....	1 Apr. 07	Aug. 05	13 Sept. 99	.....do.....	N. Y.
	858	Martin K. Metcalf .....	Duty with California .....	18 Mar. 07	Dec. 06	12 Sept. 99	.....do.....	Cal.
	859	William Anacrum .....	Minnesota .....	9 Mar. 07	Nov. 06	22 May 99	.....do.....	S. C.
	860	Hugh M. Walker .....	Maine .....	24 June 07	Jan. 06	13 Sept. 99	.....do.....	Ga.
45	861	Butler Y. Rhodes .....	Eleano .....	5 Mar. 03	Aug. 02	.....do.....	.....do.....	Miss.
	862	John S. Abbott .....	Indiana .....	28 Feb. 03	.....do.....	12 Sept. 99	.....do.....	Wis.
	863	Thomas H. Taylor .....	Waiting orders .....	26 May 07	May 07	13 Sept. 99	.....do.....	Miss.
	864	Frank H. Sadler .....	Reserve Torpedo Flotilla .....	23 Feb. 03	Aug. 02	23 May 99	.....do.....	Ala.
	865	Charles E. Smith .....	Spcl. dut., Bu. Steam Eng. ....	10 Jan. 07	Aug. 06	24 May 99	.....do.....	Ohio.
50	866	Frederick V. McNair, jr. ....	Adams .....	25 Mar. 07	Nov. 06	24 June 99	.....do.....	At L.
	867	John Rodgers .....	Nebraska .....	3 Feb. 03	Aug. 02	9 Sept. 99	.....do.....	At L.
	868	Charles Belknap, jr. ....	Maryland .....	23 Feb. 03	.....do.....	26 May 99	.....do.....	Mass.
	869	Daniel T. Ghent .....	Milwaukee .....	.....do.....	.....do.....	23 May 99	.....do.....	Tex.
	870	Charles H. Bullock .....	Illinois .....	2 Dec. 05	Sept. 03	25 Jan. 00	30 July 05	R. I.
55	871	John Grady .....	Kentucky .....	4 Dec. 05	July 04	7 May 01	.....do.....	Mass.
	872	Arthur C. Kail .....	Alabama .....	16 Nov. 05	Sept. 03	1 Aug. 00	.....do.....	Va.
	873	William D. Greetham .....	Wilmington .....	16 Dec. 05	May 03	10 Mar. 00	.....do.....	Fla.
	874	Robert W. Kessler .....	Barry .....	.....do.....	June 04	13 Apr. 01	.....do.....	Ohio.
	875	David McD. Le Breton .....	Spcl. duty, Bu. of Ord. ....	20 Sept. 06	Sept. 06	7 July 00	2 Feb. 06	At L.

<sup>1</sup>Additional number in grade.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	876	Andrew C. Pickens .....	Spe. duty, Bu. of Ord. ....	1 June 07	May 07	7 Sept. 00	2 Feb. 06	Ala.
	877	Carl A. Richter .....	Spcl. dut., Bu. Steam Eng. ....	14 Jan. 07	Jan. 07	.....do.....	.....do.....	Wis.
	878	Robert B. Hilliard .....	Navy-yard, New York .....	22 May 07	May 07	2 July 00	.....do.....	N. Y.
	879	Nathaniel H. Wright .....	Dubuque .....	16 Mar. 04	Aug. 03	7 Sept. 00	.....do.....	Ill.
	880	Prentiss P. Bassett .....	Cincinnati .....	2 Feb. 04	.....do.....	.....do.....	.....do.....	Conn.
65	881	Herbert S. Howard .....	Navy-yard, Boston .....	8 Oct. 06	Sept. 06	7 Sept. 00	.....do.....	N. Y.
	882	Husband E. Kimmel .....	Special duty, Bu. Ord .....	19 Oct. 06	Oct. 06	21 May 00	.....do.....	Ky.
	883	Robert A. Dawes .....	Vermont .....	17 Mar. 04	Aug. 03	7 Sept. 00	.....do.....	Mass.
	884	Edwin O. Fitch, jr. ....	Trt. gen. hosp., Ft. Bayard ..	7 Nov. 06	July 06	2 July 00	.....do.....	Mass.
	885	Paul E. Dampman .....	Special duty, Bu. Stm. Eng. ....	9 Jan. 07	Jan. 07	7 Sept. 00	.....do.....	Pa.
70	886	Roland R. Riggs .....	Galveston .....	23 Feb. 04	Aug. 03	29 Sept. 00	.....do.....	N. J.
	887	Arthur G. Caffee .....	Albany .....	7 Feb. 04	.....do.....	7 Sept. 00	.....do.....	Mo.
	888	Clyde S. McDowell .....	Prairie .....	18 Mar. 01	.....do.....	22 Sept. 00	.....do.....	Ohio.
	889	Donald B. Craig .....	Cleveland .....	29 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Ill.
	890	Paul P. Blackburn .....	Eagle .....	19 Mar. 04	.....do.....	2 July 00	.....do.....	Nebr.
75	891	Charles C. Soule, jr. ....	Nebraska .....	16 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Mass.
	892	Luman E. Morgan .....	Scorpion .....	19 Mar. 04	.....do.....	22 Sept. 00	.....do.....	Nebr.
	893	William P. Sedgwick, jr. 1	Trt. gen. hosp., Ft. Bayard ..	5 Feb. 06	Jan. 06	7 Sept. 00	.....do.....	N. Y.
	894	Edson C. Oak .....	Paducah .....	15 Mar. 04	Aug. 03	.....do.....	.....do.....	Me.
	895	Chandler K. Jones .....	Ohio .....	11 Jan. 07	Sept. 06	20 Apr. 00	.....do.....	Ohio.
80	896	Darrell P. Wickersham .....	Nebraska .....	1 July 07	Dec. 06	21 May 00	.....do.....	Wash.
	897	Lawrence P. Treadwell .....	Paducah .....	5 Mar. 04	Aug. 03	7 Sept. 00	.....do.....	Conn.
	898	William H. Toaz .....	Georgia .....	16 Mar. 04	.....do.....	.....do.....	.....do.....	N. Y.
	899	Arthur H. Rice .....	Paducah .....	27 Feb. 04	.....do.....	22 Sept. 00	.....do.....	Miss.
	900	Frank D. McMillan .....	Colorado .....	19 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Ohio.
85	901	Halsey Powell .....	Sick leave .....	27 Nov. 06	Nov. 06	.....do.....	.....do.....	Ky.
	902	Forde A. Todd .....	Colorado .....	16 Mar. 04	Aug. 03	.....do.....	.....do.....	S. C.
	903	Cleon W. Mauldin .....	Scorpion .....	.....do.....	.....do.....	21 May 00	.....do.....	S. C.
	904	Chester L. Hand .....	Pennsylvania .....	24 Feb. 04	.....do.....	7 Sept. 00	.....do.....	Minn.
	905	Edward F. Greene .....	Waiting orders .....	1 July 07	June 07	22 Sept. 00	.....do.....	Ill.
90	906	Aubrey K. Shoup .....	Maryland .....	23 Feb. 04	Aug. 03	21 May 00	.....do.....	Iowa.
	907	Abram Claude .....	Raleigh .....	16 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Md.
	908	Nathan W. Post .....	Connecticut .....	23 Feb. 04	.....do.....	.....do.....	.....do.....	Nebr.
	909	John P. Hart .....	Cincinnati .....	29 Feb. 04	.....do.....	22 Sept. 00	.....do.....	Kans.
	910	Harry A. Stuart .....	Wilmington .....	21 May 04	.....do.....	.....do.....	.....do.....	Va.
95	911	William F. Halsey, jr. ....	Kansas .....	7 Feb. 04	.....do.....	7 July 00	.....do.....	At L.
	912	Staunton L. H. Hazard .....	Denver .....	15 Mar. 04	Aug. 03	29 Sept. 00	.....do.....	Mo.
	913	Christopher R. P. Rodgers ..	Kansas .....	7 Feb. 04	.....do.....	7 Sept. 00	.....do.....	Pa.
	914	Roscoe F. Dillen .....	Maine .....	23 Feb. 04	.....do.....	21 May 00	.....do.....	Ind.
	915	Clarence A. Richards .....	Concord .....	21 May 04	.....do.....	.....do.....	.....do.....	Kans.
100	916	Herbert H. Michael .....	Alabama .....	16 Mar. 04	.....do.....	7 July 00	.....do.....	Md.
	917	Benjamin K. Johnson .....	.....do.....	29 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Tex.
	918	Allen B. Reed .....	Charleston .....	21 Mar. 04	.....do.....	22 Sept. 00	.....do.....	Mo.
	919	James W. Hayward .....	Sick leave .....	— June 07	Apr. 07	7 Sept. 00	.....do.....	N. J.
	920	George M. Baum .....	Des Moines .....	22 Feb. 04	Aug. 03	.....do.....	.....do.....	Kans.
105	921	Bradford Barnette .....	Rhode Island .....	15 June 07	Oct. 06	.....do.....	.....do.....	At L.
	922	Isaac C. Johnson, jr. ....	Yorktown .....	1 Mar. 04	Aug. 03	22 Sept. 00	.....do.....	La.
	923	Omenzo C. F. Dodge .....	Special duty, Bu. Stm. Eng. ....	14 Jan. 07	Jan. 07	7 Sept. 00	.....do.....	At L.
	924	David W. Bagley .....	Rhode Island .....	7 Feb. 04	Aug. 03	.....do.....	.....do.....	N. C.
	925	Walter A. Smead .....	.....do.....	19 Mar. 04	.....do.....	7 July 00	.....do.....	S. Dak
110	926	Leigh M. Stewart .....	Colorado .....	12 Mar. 04	.....do.....	7 Sept. 00	.....do.....	Ill.
	927	John J. McCracken .....	Dixie .....	19 Feb. 04	.....do.....	13 Sept. 99	.....do.....	Va.
	928	Richard P. McCullough .....	Ohio .....	17 Mar. 04	.....do.....	21 May 00	.....do.....	N. J.
	929	Joseph D. Little .....	Rhode Island .....	13 Aug. 05	.....do.....	22 Sept. 00	.....do.....	Ohio.
	930	Clarence E. Wood .....	Waiting orders .....	18 May 07	May 07	23 Aug. 99	30 July 06	Mass.
115	931	Max M. Frucht .....	Georgia .....	20 Oct. 06	June 06	11 Mar. 02	.....do.....	N. Y.
	932	Charles S. Joyce .....	St. Louis .....	2 June 06	Dec. 05	1 Nov. 01	.....do.....	Ill.
	933	Hugo Frankengerger <sup>2</sup> .....	Louisiana .....	15 Feb. 05	Aug. 04	21 May 01	2 Feb. 07	W. Va.
	934	Roy C. Smith <sup>2</sup> .....	Kearsarge .....	23 Feb. 05	.....do.....	7 Sept. 01	.....do.....	M. ch.
	935	Ormond L. Cox <sup>2</sup> .....	Charleston .....	.....do.....	.....do.....	.....do.....	.....do.....	Ohio.
120	936	Royal E. Ingersoll <sup>2</sup> .....	Connecticut .....	19 Sept. 06	May 06	21 May 01	.....do.....	Ind.
	937	Herbert F. Leary <sup>2</sup> .....	Virginia (staff) .....	15 Feb. 05	Aug. 04	.....do.....	.....do.....	Md.
	938	Lee S. Border <sup>2</sup> .....	Navy-yard, New York .....	27 May 07	May 07	4 June 01	.....do.....	Iowa.
	939	Chester W. Nimitz <sup>2</sup> .....	Commanding Panay .....	23 Feb. 05	Aug. 04	7 Sept. 01	.....do.....	Tex.
	940	Reuben B. Coffey <sup>2</sup> .....	Pennsylvania .....	30 Mar. 05	.....do.....	.....do.....	.....do.....	Mo.

<sup>1</sup> Subject to examination.<sup>2</sup> Subject to confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
125	941	Joseph V. Ogan <sup>1</sup>	Commanding Paragua	30 Mar. 05	Aug. 04	7 Sept. 01	2 Feb. 07	Ohio.
	942	Ernest A. Swanson <sup>1</sup>	Paul Jones	25 Feb. 05	do	23 Sept. 01	do	Iowa.
	943	John C. Sweeney, jr. <sup>1</sup>	Navy-yard, New York	22 May 07	May 07	8 June 01	do	Tenn.
	944	Albert T. Church <sup>1</sup>	Cleveland	25 Feb. 05	Aug. 04	7 Sept. 01	do	Idaho.
	945	Winfield Liggett, jr. <sup>1</sup>	New Jersey	24 Feb. 05	do	8 June 01	do	Va.
130	946	Logan Cresap <sup>1</sup>	Indiana	15 Feb. 05	do	7 Sept. 01	do	Md.
	947	Hiram L. Irwin <sup>2</sup>	Concord	9 Mar. 05	do	21 May 01	do	Pa.
	948	James O. Gawne <sup>1</sup>	Navy-yard, New York	17 May 07	May 07	do	do	N. Y.
	949	Alva B. Court <sup>1</sup>	do	June 07	do	do	do	Tex.
	950	John N. Ferguson <sup>1</sup>	Pennsylvania	9 Mar. 05	Aug. 04	do	do	N. C.
135	951	Louis C. Farley <sup>1</sup>	Maryland	18 Apr. 05	do	do	do	Mass.
	952	Arthur C. Stott, jr. <sup>1</sup>	Kearsarge	25 Feb. 05	do	8 June 01	do	N. Y.
	953	William S. McClinton <sup>1</sup>	Maryland	18 Apr. 05	do	23 Sept. 01	do	Va.
	954	Byron McCandless <sup>1</sup>	Maine	15 Feb. 05	do	7 Sept. 01	do	Colo.
	955	Roscoe C. MacFall <sup>1</sup>	Illinois	do	do	do	do	N. J.
140	956	Robert L. Irvine <sup>2</sup>	Yorktown	6 Mar. 07	Aug. 06	21 May 01	do	Utah.
	957	Turner F. Caldwell <sup>1</sup>	Colorado	15 Feb. 05	Aug. 04	do	do	Tenn.
	958	Edgar G. Oberlin <sup>1</sup>	Denver	30 Mar. 05	do	do	do	Ohio.
	959	Bruce L. Canaga <sup>1</sup>	Vermont	23 Feb. 05	do	7 Sept. 01	do	Ohio.
	960	Walter B. Woodson <sup>1</sup>	Denver	15 Feb. 05	do	23 Sept. 01	do	Va.
145	961	William R. Furlong <sup>2</sup>	Maryland	18 Apr. 05	do	21 May 01	do	Pa.
	962	Charles H. Shaw <sup>1</sup>	St. Louis	15 Feb. 05	do	8 June 01	do	Mass.
	963	Edward L. McSheehy <sup>1</sup>	Elcano	25 Feb. 05	do	21 May 01	do	Ind.
	964	Edmund S. Root <sup>1</sup>	Indiana	do	do	do	do	Ohio.
	965	Earl R. Shipp <sup>1</sup>	St. Louis	do	do	7 Sept. 01	do	Mo.
150	966	Gerald Howze <sup>2</sup>	Colorado	15 Feb. 05	do	6 Mar. 01	do	Ala.
	967	Arthur B. Cook <sup>1</sup>	Dixie	9 Mar. 05	do	21 May 01	do	Ind.
	968	Simoon B. Smith <sup>1</sup>	Maryland	16 Mar. 05	do	do	do	Ark.
	969	Herbert E. Kays <sup>1</sup>	West Virginia	1 Mar. 05	do	24 Sept. 01	do	Ariz.
	970	Louis P. Davis <sup>1</sup>	Kearsarge	15 Feb. 05	do	8 June 01	do	N. C.
155	971	Glenn O. Carter <sup>1</sup>	Callao	20 Feb. 05	do	23 Sept. 01	do	Ohio.
	972	Arthur W. Sears <sup>1</sup>	Illinois	25 Feb. 05	do	8 June 01	do	Mich.
	973	George C. Pegram <sup>1</sup>	Whipple	do	do	4 June 01	do	Tenn.
	974	Harold G. Bowen <sup>1</sup>	Dixie	18 Apr. 05	do	8 June 01	do	R. I.
	975	Lucian Minor <sup>1</sup>	Alabama	25 Feb. 05	do	23 Sept. 01	do	Tex.
160	976	George V. Stewart <sup>1</sup>	Commanding Arayat	16 Mar. 05	do	7 Sept. 01	do	N. Y.
	977	Arthur K. Atkins <sup>1</sup>	Louisiana	25 Feb. 05	do	21 May 01	do	Mont.
	978	Isaac F. Dortch <sup>1</sup>	Iowa	do	do	do	do	Ala.
	979	John A. Mandeville <sup>1</sup>	Maryland	20 Apr. 05	do	23 Sept. 01	do	Ga.
	980	Jonathon S. Dowell, jr. <sup>1</sup>	Helena	23 Feb. 05	do	7 Sept. 01	do	Tex.
165	981	Nelson H. Goss <sup>1</sup>	Charleston	20 Feb. 05	do	do	do	Ind.
	982	Coburn S. Marston <sup>1</sup>	Iowa	25 Feb. 05	do	4 June 01	do	Me.
	983	Stanford C. Hooper <sup>1</sup>	Chicago	do	do	31 Aug. 01	do	Cal.
	984	William O. Spears <sup>2</sup>	West Virginia	16 Mar. 05	do	21 May 01	do	Tenn.
	985	Walter H. Lassing <sup>1</sup>	Supply	15 Feb. 05	do	do	do	Ky.
170	986	Edward S. Robinson <sup>1</sup>	Kentucky	do	do	do	do	Pa.
	987	Ernest Durr <sup>2</sup>	Yorktown	25 Feb. 05	do	7 Sept. 01	do	Oreg.
	988	John M. Poole, 3d <sup>1</sup>	Prairie	15 Feb. 05	do	21 May 01	do	Del.
	989	Harry E. Shoemaker <sup>1</sup>	Tacoma	25 Feb. 05	do	31 Aug. 01	do	Ind.
	990	John H. Newton, jr. <sup>2</sup>	Helena	30 Mar. 05	do	4 June 01	do	Pa.
175	991	Andrew F. Carter <sup>1</sup>	West Virginia	15 Feb. 05	do	8 June 01	do	S. C.
	992	Albert Norris <sup>1</sup>	Washington	do	do	do	do	Pa.
	993	Theodore G. Ellyson <sup>2</sup>	Rainbow	do	do	4 June 01	do	Va.
	994	Anthony J. James <sup>2</sup>	Cleveland	25 Feb. 05	do	7 Sept. 01	do	Ill.
	995	Grafton A. Beall, jr. <sup>1</sup>	Iowa	15 Feb. 05	do	23 Sept. 01	do	W. Va.
180	996	William E. Eberle <sup>2</sup>	Colorado	25 Feb. 05	do	21 May 01	do	Ark.
	997	William T. Lightle <sup>1</sup>	Kentucky	do	do	7 Sept. 01	do	Ark.
	998	Wm. L. Culbertson, jr. <sup>1</sup>	Missouri	do	do	do	do	Iowa.
	999	Hugh Brown <sup>1</sup>	Ohio	15 Feb. 05	do	do	do	Ind.
	1000	Malcolm Campbell, jr. <sup>2</sup>	Treat. n. hosp., Boston	15 June 07	Apr. 07	8 June 01	do	N. J.
185	1001	Wilhelm L. Friedell <sup>2</sup>	Kentucky	1 Mar. 05	Aug. 04	7 Sept. 01	do	Ark.
	1002	Burton H. Green <sup>1</sup>	Tacoma	do	do	23 Sept. 01	do	Wis.
	1003	Carl A. Lohr <sup>1</sup>	Naval sta., Guantanamo	24 Feb. 05	do	7 Sept. 01	do	Mich.
	1004	Walter E. Reno <sup>2</sup>	Virginia	25 Feb. 05	do	do	do	Mo.
	1005	Duncan I. Selfridge <sup>1</sup>	Virginia	15 Feb. 05	do	8 June 01	do	At L.

<sup>1</sup>Subject to confirmation.<sup>2</sup>Subject to examination and confirmation.



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
190	1006	John J. London <sup>2</sup> .....	Eagle.....	9 Mar. 05	Aug. 04	7 Sept. 01	2 Feb. 07	N. C.
	1007	Gordon W. Haines <sup>1</sup> .....	Kearsarge.....	25 Feb. 05	do	8 June 01	do	Ga.
	1008	Ross S. Culp <sup>2</sup> .....	Iowa.....	do	do	do	do	Ohio.
	1009	John W. Wilcox, jr. <sup>1</sup> .....	West Virginia.....	23 Feb. 05	do	21 May 01	do	Ga.
195	1010	Laurance N. McNair <sup>1</sup> .....	Missouri.....	15 Feb. 05	do	do	do	N. Y.
	1011	Horace C. Laird <sup>1</sup> .....	Virginia.....	25 Feb. 05	do	7 Sept. 01	do	Tex.
	1012	Sylvester H. Lawton, jr. <sup>2</sup> .....	Colorado.....	23 Feb. 05	do	31 Aug. 01	do	Ohio.
	1013	William Baggaley <sup>2</sup> .....	St. Louis.....	9 Mar. 05	do	7 Sept. 01	do	Pa.
200	1014	Benjamin Dutton, jr. <sup>1</sup> .....	Scorpion.....	15 Feb. 05	do	21 May 01	do	Pa.
	1015	Halford R. Greenlee <sup>2</sup> .....	Rhode Island.....	25 Feb. 05	do	7 Sept. 01	do	Ill.
	1016	Vaughn K. Coman <sup>2</sup> .....	Tacoma.....	do	do	21 May 01	do	Wis.
	1017	John F. Atkinson <sup>2</sup> .....	Cleveland.....	28 Oct. 05	May 05	do	do	Ga.
205	1018	Francis G. Bladell <sup>2</sup> .....	Pennsylvania.....	30 Mar. 05	Aug. 04	23 Sept. 01	do	N. Y.
	1019	Reed M. Fawell <sup>1</sup> .....	Quiros.....	17 Mar. 05	do	do	do	Nebr.
	1020	Joe R. Morrison <sup>3</sup> .....	New Jersey.....	25 Feb. 05	do	8 June 01	do	Me.
	1021	Virgil Baker <sup>2</sup> .....	Des Moines.....	do	do	23 Sept. 01	do	Tenn.
210	1022	Henry A. Orr <sup>2</sup> .....	Raleigh.....	25 Feb. 05	do	21 May 01	do	Mich.
	1023	Alex. S. Wadsworth, jr. <sup>2</sup> .....	Rainbow.....	16 Mar. 05	do	7 Sept. 01	do	N. C.
	1024	James S. Woods <sup>1</sup> .....	Yorktown.....	15 Feb. 05	do	21 May 01	do	Pa.
	1025	Lloyd W. Townsend <sup>1</sup> .....	Iowa.....	do	do	7 Sept. 01	do	N. J.
215	1026	Edward G. Hargis <sup>1</sup> .....	Buffalo.....	25 Feb. 05	do	do	do	Ky.
	1027	John C. Sumpter <sup>1</sup> .....	Dubuque.....	do	do	do	do	Ky.
	1028	Frank N. Eklund <sup>3</sup> .....	Albany.....	do	do	do	do	Cal.
	1029	Herbert H. Maxson <sup>3</sup> .....	Waiting orders.....	19 June 07	Apr. 07	23 Sept. 01	do	Nev.
215	1030	Ralph B. Strassburger <sup>1</sup> .....	Mayflower.....	29 Sept. 06	May 06	21 May 01	do	Pa.
	1031	Benjamin H. Steele <sup>2</sup> .....	St. Louis.....	25 Feb. 05	Aug. 04	do	do	Kans.
	1032	John M. Smeallie <sup>1</sup> .....	Chauncey.....	18 Apr. 05	do	7 Sept. 01	do	N. Y.
	1033	Kenneth Whiting <sup>2</sup> .....	West Virginia.....	23 Feb. 05	do	21 May 01	do	N. Y.
215	1034	Charles M. Austin <sup>2</sup> .....	do.....	25 Feb. 05	do	7 Sept. 01	do	Tenn.
	1035	John E. Pond <sup>2</sup> .....	Nebraska.....	do	do	do	do	At L.
	1036	William P. Gaddis <sup>1</sup> .....	Worden.....	15 Feb. 05	do	23 Sept. 01	do	Ala.
	1037	Hamilton F. Glover <sup>3</sup> .....	Charleston.....	25 Feb. 05	do	21 May 01	do	S. C.

<sup>1</sup> Subject to confirmation.<sup>2</sup> Subject to examination and confirmation.<sup>3</sup> To be examined with next lower class.

## MIDSHIPMEN (312).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
5	1051	Allen J. Chantry, jr	Raleigh	12 Mar. 06	Aug. 05	11 Sept. 02	Iowa.
	1052	Whitford Drake	Maine	1 Mar. 06	do	26 Sept. 02	Mass.
	1053	John P. Miller	Galveston	24 Feb. 06	do	2 Sept. 02	Ky.
	1054	Harry G. Knox	Virginia	1 Mar. 06	do	25 Sept. 02	Ohio.
	1055	George B. Wright	Kentucky	do	do	23 Sept. 02	Minn.
10	1056	Henry M. Jensen	Alabama	do	do	2 Sept. 02	Minn.
	1057	William C. Barker, jr.	Marietta	14 Feb. 06	do	3 Oct. 02	Utah.
	1058	George S. Bryan	Illinois	1 Mar. 06	do	30 Aug. 02	N. C.
	1059	August C. Wilhelm	West Virginia	12 Mar. 06	do	22 Nov. 02	Ohio.
	1060	Hugh Allen	Arayat	10 Mar. 06	do	7 May 02	Wis.
15	1061	Roy L. Lowman	Eagle	1 Mar. 06	do	2 Sept. 02	Pa.
	1062	Robert L. Ghormley	West Virginia	do	do	23 Sept. 02	Idaho.
	1063	William L. Calhoun	Chattanooga	24 Feb. 06	do	do	Fla.
	1064	Russell Willson	Pennsylvania	1 Mar. 06	do	1 Oct. 02	Wyo.
	1065	Leigh Noyes	Helena	24 Feb. 06	do	25 Sept. 02	Vt.
20	1066	Stephen W. Wallace	Chicago	12 Mar. 06	do	21 Nov. 02	Utah.
	1067	Walter W. Lorschbough	Colorado	1 Mar. 06	do	do	N. Dak.
	1068	Eldred B. Armstrong	Villalobos	do	do	24 Sept. 02	Ind.
	1069	Lew M. Atkins	Connecticut	do	do	23 Sept. 02	Mont.
	1070	Edward S. Moses	Louisiana	do	do	29 Aug. 02	N. Y.
25	1071	William A. Glassford, jr	Preble	16 Mar. 06	do	30 Aug. 02	N. Mex.
	1072	Conant Taylor	Galveston	24 Feb. 06	do	2 Sept. 02	N. Y.
	1073	Ray S. McDonald	Ohio	1 Mar. 06	do	22 Nov. 02	N. Dak.
	1074	Herbert J. French	Cincinnati	12 Mar. 06	do	28 Aug. 02	Mo.
	1075	William A. Hall	Kearsarge	1 Mar. 06	do	do	Mass.
30	1076	Frank J. Fletcher	Ohio	do	do	26 Sept. 02	Iowa.
	1077	Arthur L. Bristol, jr	Illinois	do	do	23 Sept. 02	S. C.
	1078	Douglas L. Howard	Missouri	do	do	29 Aug. 02	Ill.
	1079	Walter B. Decker	Maine	do	do	26 Sept. 02	N. J.
	1080	Herbert B. Riebe	Rainbow	10 Mar. 06	do	10 May 02	Minn.
35	1081	John H. Towers	Kentucky	1 Mar. 06	do	30 Aug. 02	Ga.
	1082	Julian H. Collins	Charleston	do	do	24 Sept. 02	S. C.
	1083	Milo F. Draemel	Villalobos	10 Mar. 06	do	2 Sept. 02	Nebr.
	1084	Thomas Withers, jr.	Denver	1 Mar. 06	do	do	Colo.
	1085	Pierre L. Wilson	Marietta	14 Feb. 06	do	24 Nov. 02	Md.
40	1086	Isaac C. Bogart	do	1 Mar. 06	do	24 Sept. 02	Ohio.
	1087	Isaac C. Shute	Washington	do	do	25 Sept. 02	N. J.
	1088	Leo F. Welch	Pennsylvania	do	do	24 Sept. 02	Mass.
	1089	Walter F. Jacobs	Chattanooga	24 Feb. 06	do	5 June 01	Conn.
	1090	Owen Bartlett	Virginia	1 Mar. 06	do	25 Sept. 02	Mich.
45	1091	Harry L. Pence	Maryland	do	do	24 Sept. 02	Ohio.
	1092	Carroll S. Graves	Nebraska	13 Mar. 06	do	do	Wash.
	1093	Ferdinand L. Reichmuth	Helena	10 Mar. 06	do	21 Nov. 02	Wis.
	1094	Harvey Delano	Pennsylvania	do	do	25 Sept. 02	Ill.
	1095	Arthur C. Meyers	Louisiana	1 Mar. 06	do	24 Sept. 02	Ill.
50	1096	Henry G. Fuller	Colorado	do	do	8 June 01	Vt.
	1097	Fred M. Perkins	Nebraska	12 Mar. 06	do	24 Sept. 02	Oreg.
	1098	Robert A. White	Maryland	24 Feb. 06	do	30 Aug. 02	Pa.
	1099	Isaac C. Kidd	New Jersey	1 Mar. 06	do	23 Sept. 02	Ohio.
	1100	Lewis D. Causey	Rainbow	10 Mar. 06	do	7 May 02	Miss.
55	1101	William P. Hayes	St. Louis	30 Apr. 06	do	21 Nov. 02	Ky.
	1102	Wolcott E. Hall	Chattanooga	24 Feb. 06	do	29 Aug. 02	Mass.
	1103	Frank H. Roberts	Missouri	30 Apr. 06	do	25 Sept. 02	Conn.
	1104	Andrew S. Hickey	Maine	1 Mar. 06	do	10 May 02	N. Y.
	1105	William C. I. Stiles	Missouri	do	do	30 Sept. 02	Minn.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
60	1106	Robert W. Spofford	Pennsylvania	10 Mar. 06	Aug. 05	21 Nov. 02	Kans.
	1107	Stephen Doherty	Kentucky	1 Mar. 06	do	29 Aug. 02	Ill.
	1108	John F. Connor	Kearsarge	do	do	5 May 02	Ohio.
	1109	Stuart W. Cake	Virginia	14 Feb. 06	do	26 Sept. 02	Pa.
	1110	Charles A. Woodruff	Albany	13 Mar. 06	do	24 Sept. 02	Pa.
65	1111	Francis M. Robinson	Wilmington	24 Feb. 06	do	do	Pa.
	1112	Hugh K. Aiken	St. Louis	28 Feb. 06	do	14 May 02	La.
	1113	William H. Booth	Virginia	3 Mar. 06	do	7 Sept. 01	Va.
	1114	George A. Alexander	Illinois	1 Mar. 06	do	25 Sept. 02	Ohio.
	1115	Randolph P. Seudder	Truxton	do	do	10 May 02	Wash.
70	1116	Charles C. Hartigan	West Virginia	do	do	do	N. Y.
	1117	Charles S. McWhorter	Pennsylvania	do	do	22 Nov. 02	Ga.
	1118	Robert W. Cabaniss	Raleigh	12 Mar. 06	do	23 Sept. 02	Ala.
	1119	Douglas W. Fuller	Galveston	24 Feb. 06	do	8 May 02	Me.
	1120	James P. Olding	Tennessee	1 Mar. 06	do	8 Oct. 02	Nev.
75	1121	Wilson E. Madden	Maryland	do	do	2 Sept. 02	Tex.
	1122	Edwin B. Woodworth	Charleston	do	do	7 Sept. 01	e.
	1123	Herbert F. Emerson	Concord	10 Mar. 06	do	23 Sept. 02	S. Dak.
	1124	Roland M. Brainard	Louisiana	1 Mar. 06	do	24 Sept. 02	Ill.
	1125	John T. G. Stapler	Rhode Island	do	do	21 May 01	N. Y.
80	1126	Sherwoode A. Taffinder	Helena	10 Mar. 06	do	30 Sept. 02	Cal.
	1127	Archibald G. Stirling	Prairie	1 Mar. 06	do	2 Oct. 02	Md.
	1128	John S. McCain	Panay	10 Mar. 06	do	25 Sept. 02	Miss.
	1129	Lesley B. Anderson	Missouri	1 Mar. 06	do	30 Aug. 02	Pa.
	1130	Matthias E. Manly	Kearsarge	do	do	26 Sept. 02	N. C.
85	1131	Reuben L. Walker	Kentucky	do	do	do	Va.
	1132	Albert S. Rees	Alabama	do	do	21 May 01	Tenn.
	1133	George E. Lake	Illinois	do	do	10 May 02	Ill.
	1134	Ronan C. Grady	Pennsylvania	24 Feb. 06	do	do	Mass.
	1135	Harold Jones	Iowa	1 Mar. 06	do	2 Sept. 02	Ala.
90	1136	Richard R. Mann	Indiana	14 Feb. 06	do	26 Sept. 02	At L.
	1137	Hollis M. Cooley	Charleston	1 Mar. 06	do	27 Sept. 02	Mich.
	1138	Wilfred E. Clarke	Elcano	do	do	8 May 02	Tenn.
	1139	Lorenz W. F. Carstein	Paragua	24 Feb. 06	do	29 Aug. 02	Mass.
	1140	Edward D. Washburn, jr.	Rhode Island	1 Mar. 06	do	25 Sept. 02	W. Va.
95	1141	Aubrey W. Fitch	Chauncey	do	do	8 May 02	Mich.
	1142	Donald P. Morrison	Colorado	do	do	29 Aug. 02	Mo.
	1143	Victor N. Metcalf	Ordered Charleston	1 July 07	do	23 Sept. 02	Cal.
	1144	Fred F. Rogers	Quiros	10 Mar. 06	do	25 Nov. 02	Ill.
	1145	Alexander Sharp, jr.	Connecticut	1 Mar. 06	do	10 May 02	At L.
100	1146	Lynn B. Bernheim	Maryland	do	do	29 Aug. 02	Ky.
	1147	Claude B. Mayo	Wilmington	12 Mar. 06	do	21 Nov. 02	Miss.
	1148	Robert V. Lowe	Ohio	14 Feb. 06	do	8 May 02	N. Y.
	1149	Edwin A. Wolleson	Galveston	24 Feb. 06	do	2 Sept. 02	Ill.
	1150	Claude A. Bonvillian	Alabama	14 Feb. 06	do	7 Sept. 01	La.
105	1151	Raleigh E. Hughes	Missouri	1 Mar. 06	do	22 Nov. 02	Oreg.
	1152	Garrett K. Davis	Chicago	12 Mar. 06	do	14 May 02	Ky.
	1153	William B. Howe	Concord	10 Mar. 06	do	10 May 02	S. Dak.
	1154	Hendon B. Kelley	Rhode Island	1 Mar. 06	do	do	Ky.
	1155	William F. Newton	Elcano	20 Mar. 06	do	12 May 02	Ga.
110	1156	Jefferson B. Goldman	New Jersey	28 Feb. 06	do	21 May 01	La.
	1157	Arthur A. Garcelon, jr.	Kearsarge	30 Apr. 05	do	25 Sept. 02	Me.
	1158	Gardner L. Caskey	Connecticut	6 Oct. 06	do	23 June 03	Mich.
	1159	John B. Rhodes	Alabama	26 Sept. 06	do	12 June 03	Pa.
	1160	Philip G. Lauman	Missouri	28 Sept. 06	do	27 June 03	Iowa.
115	1161	Albert C. Read	Indiana	26 Sept. 06	do	8 July 03	Mass.
	1162	Arthur W. Frank	Kearsarge	27 Sept. 06	do	29 June 03	Ala.
	1163	George H. Bowdey	Kentucky	26 Sept. 06	do	9 July 03	Pa.
	1164	Felix E. Gross	Illinois	27 Sept. 06	do	7 July 03	N. Y.
	1165	Richard Hill	Iowa	do	do	29 June 03	Iowa.
120	1166	Robert A. Theobald	Chicago	19 Oct. 06	do	11 June 03	Cal.
	1167	Ralph T. Hanson	Vermont	24 Oct. 06	do	27 June 03	Ohio.
	1168	Garret L. Schuyler	Virginia	22 Oct. 06	do	12 June 03	N. Y.
	1169	Fletcher C. Starr	Rhode Island	9 Oct. 06	Aug. 04	7 July 03	Pa.
	1170	William L. Beck	New Jersey	25 Oct. 06	Aug. 05	10 June 03	Mo.



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125	1171	Alfred W. Brown, jr .....	Georgia .....	2 Oct. 06	Aug. 05	10 June 03	Mass.
	1172	Frank Russell .....	Tennessee .....	9 Oct. 06	do	27 May 03	Pa.
	1173	David A. Scott .....	Washington .....	8 Oct. 06	do	7 July 03	N. Y.
	1174	John A. Monroe .....	Ohio .....	9 Oct. 06	do	3 July 03	N. Y.
	1175	Guy E. Baker .....	Tennessee .....	8 Oct. 06	do	24 June 03	Va.
130	1176	John T. Cruse .....	Georgia .....	5 Oct. 06	do	24 July 03	Nebr.
	1177	Miles A. Libbey .....	New Jersey .....	23 Oct. 06	do	22 July 03	Mass.
	1178	Carter L. Wright .....	Ohio .....	10 Oct. 06	do	8 July 03	Ga.
	1179	Willis W. Bradley, jr. ....	Virginia .....	22 Oct. 06	do	6 May 03	N. D.
	1180	David G. Copeland .....	Cleveland .....	do	do	29 June 03	S. C.
135	1181	Calvin P. Page .....	Indiana .....	26 Sept. 06	do	7 July 03	Md.
	1182	Raymond A. Spruance .....	Iowa .....	do	do	2 July 03	Ind.
	1183	Weyman P. Beehler .....	do .....	16 Oct. 06	do	3 July 03	Ga.
	1184	Earle F. Johnson .....	Kentucky .....	26 Sept. 06	do	29 June 03	Ill.
	1185	Felix X. Gygas .....	Kearsarge .....	29 Sept. 06	do	10 June 03	Kans.
140	1186	Guy E. Davis .....	Maine .....	26 Sept. 06	do	25 June 03	N. H.
	1187	Henry K. Hewitt .....	Missouri .....	do	do	29 June 03	N. J.
	1188	Lemuel M. Stevens .....	Alabama .....	do	do	2 July 03	Ill.
	1189	John W. W. Cumming .....	Connecticut .....	8 Oct. 06	do	24 June 03	Va.
	1190	John W. Lewis .....	Alabama .....	26 Sept. 06	do	11 June 03	Wis.
145	1191	Charles R. Clark .....	Missouri .....	do	do	7 July 03	N. Y.
	1192	Joseph S. Evans .....	Maine .....	do	do	13 June 03	Pa.
	1193	Roy L. Stover .....	Kearsarge .....	27 Sept. 06	do	15 June 03	Kans.
	1194	Warren C. Nixon .....	Kentucky .....	26 Sept. 06	do	1 July 03	Ill.
	1195	Chester H. J. Keppler .....	Illinois .....	28 Sept. 06	do	11 June 03	Iowa.
150	1196	Charles A. Dunn .....	Charleston .....	21 Oct. 06	do	15 July 03	Idaho.
	1197	Claude O. Bassett .....	do .....	do	do	1 July 03	Wash.
	1198	Frederick W. Milner .....	Louisiana .....	23 Oct. 06	do	10 June 03	Mass.
	1199	Charles G. Davy .....	Chicago .....	19 Oct. 06	do	12 June 03	Cal.
	1200	Charles C. Gill .....	New Jersey .....	29 Oct. 06	do	6 May 03	Kans.
155	1201	Rufus W. Mathewson .....	Georgia .....	27 Sept. 06	do	12 June 03	Conn.
	1202	Horace T. Dyer .....	Vermont .....	9 Oct. 06	do	do	Minn.
	1203	Herbert S. Babbitt .....	Washington .....	8 Oct. 06	do	24 June 03	N. Y.
	1204	Bryson Bruce .....	do .....	11 Oct. 06	do	8 May 03	Iowa.
	1205	Augustin T. Beauregard .....	Tennessee .....	13 Oct. 06	do	24 June 03	Tex.
160	1206	Warren G. Child .....	Georgia .....	9 Oct. 06	do	11 June 03	Utah.
	1207	Robert A. Burford, jr .....	New Jersey .....	25 Oct. 06	do	25 June 03	Fla.
	1208	William H. Lee .....	Rhode Island .....	11 Oct. 06	do	6 July 03	N. C.
	1209	Russell S. Crenshaw .....	Virginia .....	22 Oct. 06	do	2 July 03	Va.
	1210	Damon E. Cummings .....	Louisiana .....	24 Oct. 06	do	22 May 03	Ill.
165	1211	William P. Williamson .....	Indiana .....	26 Sept. 06	do	29 June 03	Minn.
	1212	Randall Jacobs .....	Illinois .....	27 Sept. 06	do	26 June 03	Pa.
	1213	Vaughn V. Woodward .....	Kentucky .....	do	do	1 Aug. 03	W. Va.
	1214	Clyde R. Robinson .....	Kearsarge .....	26 Sept. 06	do	3 July 03	S. C.
	1215	Robert T. S. Lowell .....	Maine .....	do	do	26 June 03	N. Y.
170	1216	Richard S. Edwards .....	Missouri .....	do	do	25 June 03	Pa.
	1217	Willis W. Lawrence .....	Indiana .....	27 Oct. 06	do	29 June 03	Colo.
	1218	Irving H. Mayfield .....	Connecticut .....	10 Oct. 06	do	30 June 03	La.
	1219	Ralph C. Needham .....	do .....	6 Oct. 06	do	22 May 03	Mass.
	1220	Richard T. Keiran .....	Alabama .....	26 Sept. 06	do	11 June 03	Mass.
175	1221	James B. Howell .....	Missouri .....	29 Sept. 06	do	29 June 03	Wyo.
	1222	Charles C. Slayton .....	Maine .....	27 Sept. 06	do	6 July 03	Ohio.
	1223	Raymond F. Frellsen .....	Kearsarge .....	28 Sept. 06	do	29 June 03	Iowa.
	1224	Alfred W. Atkins .....	Kentucky .....	26 Sept. 06	do	11 June 03	N. J.
	1225	Louis H. Maxfield .....	Illinois .....	28 Sept. 06	do	29 June 03	Minn.
180	1226	John H. Hoover .....	Chicago .....	19 Oct. 06	do	12 June 03	Mont.
	1227	Claud A. Jones .....	Indiana .....	27 Sept. 06	do	29 June 03	W. Va.
	1228	Phillip H. Hammond .....	Ohio .....	25 Oct. 06	do	12 June 03	Ala.
	1229	William H. Walsh .....	Virginia .....	22 Oct. 06	do	3 July 03	N. Y.
	1230	Harry Campbell .....	Rhode Island .....	9 Oct. 06	do	26 Mar. 03	Pa.
185	1231	George W. Kenyon .....	Charleston .....	19 Dec. 06	do	3 July 03	Cal.
	1232	Lucien F. Kimball .....	Georgia .....	3 Oct. 06	do	29 June 03	Vt.
	1233	Harvey W. McCormack .....	Tennessee .....	10 Oct. 06	do	do	Fla.
	1234	Ernest D. McWhorter .....	Washington .....	11 Oct. 06	do	11 May 03	Miss.
	1235	Allen S. Farquhar .....	Alabama .....	26 Sept. 06	do	11 June 03	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
190	1236	Harold M. Bemis	Maine	27 Sept. 06	Aug. 05	24 June 03	Wis. Ill.
	1237	John M. Schelling	Iowa	28 Sept. 06	do	6 July 03	Ill.
	1238	Bert B. Taylor	Illinois	27 Sept. 06	do	6 May 03	Vt.
	1239	Carl T. Osburn	Rhode Island	12 Oct. 06	do	1 Aug. 03	Ohio.
	1240	William O. Wallace	Minnesota	9 Mar. 07	Aug. 06	10 June 03	Mo.
195	1241	Frank R. King	Milwaukee	11 Mar. 07	do	6 May 03	Ala.
	1242	Preston H. McCrary	Washington	1 Mar. 07	do	29 June 03	Ark.
	1243	Bruce R. Ware, jr.	do	do	do	3 July 03	Mass.
	1244	William S. Farber	Kansas	18 Apr. 07	do	1 July 03	Ind.
	1245	Archibald D. Turnbull	do	do	do	2 Sept. 02	At L.
200	1246	David S. H. Howard	Tennessee	1 Mar. 07	do	26 June 03	Tex.
	1247	Emil A. Lichtenstein	Virginia	do	do	12 June 03	Tex.
	1248	Albert M. Cohen	Waiting orders	13 June 07	do	do	Pa.
	1249	Major C. Shirley	Washington	1 Mar. 07	do	11 June 03	S. C.
	1250	George M. Ravenscroft	Georgia	do	do	12 Aug. 03	Ohio.
205	1251	Arie A. Corwin	do	do	do	11 June 03	Mich.
	1252	Churchill Humphrey	Waiting orders	13 June 07	do	26 June 03	Ky.
	1253	Harry J. Abbett	Georgia	1 Mar. 07	do	11 June 03	Ky.
	1254	Charles W. Crosse	Ohio	13 Mar. 07	do	22 May 03	Wis.
	1255	Francis D. Pryor	Yorktown	9 Mar. 07	do	30 June 03	Cal.
210	1256	Claudius R. Hyatt	Minnesota	do	do	29 June 03	Va.
	1257	Sloan Danenhower	Vermont	18 Apr. 07	do	do	At L.
	1258	George M. Courts	Vermont	4 Mar. 07	do	25 June 03	D. C.
	1259	Roy P. Enrich	Rhode Island	1 Mar. 07	do	12 June 03	Ill.
	1260	John S. Barleon	Minnesota	9 Mar. 07	do	24 June 03	Ohio.
215	1261	Jacob H. Klein, jr.	Rhode Island	1 Mar. 07	do	29 June 03	Ohio.
	1262	William T. Smith	Virginia	do	do	4 July 03	Va.
	1263	Jacob L. Hydrick	Vermont	4 Mar. 07	do	26 June 03	S. C.
	1264	Louis F. Thibault	do	do	do	21 May 03	Conn.
	1265	Herbert L. Spencer	Tennessee	1 Mar. 07	do	2 July 03	Minn.
220	1266	Stephen B. McKinney	do	do	do	29 June 03	Tenn.
	1267	William F. Cochrane, jr.	Vermont	4 Mar. 07	do	6 May 03	N. D.
	1268	Baxter H. Bruce	Rhode Island	1 Mar. 07	do	11 June 03	Mich.
	1269	Henry R. Keller	Tennessee	do	do	12 June 03	Ga.
	1270	Eugene B. Walker	Ohio	13 Mar. 07	do	6 July 03	Colo.
225	1271	Walter F. Lafrenz	Milwaukee	12 Mar. 07	do	26 June 03	Wash.
	1272	George H. Laird	St. Louis	1 Mar. 07	do	22 May 03	W. Va.
	1273	George C. Logan	Virginia	do	do	12 June 03	S. C.
	1274	John B. Earle	Milwaukee	12 Mar. 07	do	24 June 03	Cal.
	1275	Henry G. Shoner	Washington	1 Mar. 07	do	1 July 03	Nev.
230	1276	Clarence M. McGill	Ohio	13 Mar. 07	do	29 June 03	N. J.
	1277	George T. Swasey, jr.	Rhode Island	1 Mar. 07	do	2 July 03	Vt.
	1278	Frederick P. Lilley	Vermont	4 Mar. 07	do	25 May 03	Conn.
	1279	Ellis Lando	Colorado	15 Mar. 07	do	8 Aug. 03	H. I.
	1280	Charles T. Blackburn	Kansas	18 Apr. 07	do	6 May 03	Wyo.
235	1281	Harold V. McKittrick	Louisiana	1 Mar. 07	do	11 June 03	N. Y.
	1282	Faulkner Goldthwaite	Georgia	do	do	8 June 03	Ky.
	1283	Harlow T. Kays	Louisiana	2 Mar. 07	do	6 July 03	Ariz.
	1284	Thomas A. Symington	Waiting orders	12 June 07	do	2 July 03	Md.
	1285	Frank W. Lagerquist	St. Louis	1 Mar. 07	do	12 June 03	Minn.
240	1286	Richard E. Cassidy	do	do	do	13 May 03	Conn.
	1287	Richard B. Horner	Milwaukee	12 Mar. 07	do	29 June 03	Nebr.
	1288	Robert C. Giffen	Virginia	1 Mar. 07	do	26 June 03	D. C.
	1289	Richard S. Galloway	Ordered Kansas	26 June 07	do	7 Aug. 03	Pa.
	1290	Michael J. Torlinski	Ordered New Jersey	do	do	22 May 03	Pa.
245	1291	Clarence N. Hinkamp	Waiting orders	10 June 07	do	25 June 03	Wis.
	1292	Edgar A. Ewing	Ordered Kansas	26 June 07	do	26 June 03	Ill.
	1293	Riley F. McConnell	Ordered Vermont	do	do	29 June 03	Va.
	1294	Joseph W. Jewell	Ordered Nebraska	do	do	do	N. H.
	1295	Leslie E. Bratton	Ordered Rhode Island	do	do	5 May 03	Nebr.
250	1296	Robert L. Montgomery	Waiting orders	28 June 07	do	21 May 03	Iowa.
	1297	Ralph C. Parker	Ordered Connecticut	26 June 07	do	29 June 03	N. Y.
	1298	George Joerns	Waiting orders	12 June 07	do	27 June 03	Minn.
	1299	Ralph R. Stewart	Ordered Kentucky	26 June 07	do	6 July 03	S. Dak.
	1300	Charles E. Hovey	Waiting orders	12 June 07	do	23 May 03	N. H.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
255	1301	Ezra G. Allen	Minnesota	1 July 07	Aug. 06	13 July 03	Pa.
	1302	William F. Amsden	Ordered Minnesota	26 June 07	do	8 May 02	Kans.
	1303	Jere H. Brooks	Ordered Kansas	do	do	6 Feb. 02	Mich.
	1304	Emanuel A. Lofquist	Ordered Connecticut	do	do	21 May 03	Iowa.
	1305	Virginius E. Clark	Ordered Minnesota	do	do	11 June 03	Pa.
260	1306	James M. Murray	Waiting orders	10 June 07	do	4 July 03	Pa.
	1307	William E. Sherlock, jr.	Ordered Minnesota	26 June 07	do	12 June 03	Ohio.
	1308	Harold H. Johnstone	Ordered Kearsarge	do	do	11 June 03	Mont.
	1309	Henry C. Gearing, jr.	Ord. duty with California	do	do	6 May 03	Pa.
	1310	Elmer W. Tod	Ordered Maine	do	do	6 July 03	Ohio.
265	1311	Thaddeus A. Thomson, jr.	Ordered Minnesota	do	do	2 July 03	Tex.
	1312	George W. Simpson	Ordered Kansas	do	do	24 June 03	N. Y.
	1313	Reuben R. Smith	Ordered Nebraska	do	do	12 June 03	Utah.
	1314	Joseph Baer	Ordered Connecticut	do	do	6 July 03	Mo.
	1315	Harold H. Ritter	Ordered New Jersey	do	do	2 July 03	Pa.
270	1316	Homer H. Norton	Waiting orders	10 June 07	do	30 June 03	Ohio.
	1317	Charles S. Keller	do	7 June 07	do	10 May 03	Pa.
	1318	Elmo H. Williams	do	13 June 07	do	6 July 03	Miss.
	1319	Samuel L. Henderson	Ordered Louisiana	26 June 07	do	24 Sept. 02	Ark.
	1320	Carl C. Krakow	Waiting orders	10 June 07	do	3 July 03	Iowa.
275	1321	Alfred H. Miles	Ordered Kentucky	26 June 07	do	11 May 03	At. L.
	1322	Reginald E. Gillmor	Ord. duty with California	do	do	1 Aug. 03	Iowa.
	1323	James Parker, jr.	Waiting orders	28 June 07	do	29 July 03	N. J.
	1324	John F. Cox	Ord. duty with South Dakota	26 June 07	do	15 Aug. 02	Ind.
	1325	Charles C. Windsor	Waiting orders	19 June 07	do	3 July 03	Mich.
280	1326	George N. Barker	do	10 June 07	do	12 June 03	Mass.
	1327	Frederick T. Stevenson	do	28 June 07	do	23 Oct. 03	Cal.
	1328	Charles F. Pousland	Ord. duty with California	26 June 07	do	30 June 03	Mass.
	1329	Newton L. Nichols	Waiting orders	8 June 07	do	21 May 03	Me.
	1330	Harry A. McClure	do	13 June 07	do	30 June 03	N. Y.
285	1331	Cortlandt C. Baughman	Ordered Maine	26 June 07	do	10 June 03	W. Va.
	1332	Louis J. Gulliver	Waiting orders	12 June 07	do	16 June 03	Me.
	1333	Earl W. Pritchard	do	28 June 07	do	6 July 03	Ind.
	1334	Grattan C. Dichman	Ordered Nebraska	26 June 07	do	do	Ga.
	1335	Francis A. L. Vossler	Ordered Louisiana	do	do	do	W. Va.
290	1336	Emory F. Clement	Naval Academy	26 June 03	do	26 June 03	N. Y.
	1337	Richard B. Coffman	Ordered Vermont	26 June 07	do	22 June 03	Md.
	1338	Louis C. Scheibla	Waiting orders	11 June 07	do	8 July 03	Ky.
	1339	Jonas H. Ingram	do	28 June 07	do	2 July 03	Ind.
	1340	Richard F. Bernard	Ordered Louisiana	26 June 07	do	25 June 03	Va.
295	1341	Schuyler F. Heim	Waiting orders	11 June 07	do	do	Ind.
	1342	George M. Dallas	Ordered Connecticut	26 June 07	do	6 May 02	Tenn.
	1343	Edmund D. Almy	Ordered Kansas	do	do	25 June 03	Ky.
	1344	John H. Conditt	Ord. duty with South Dakota	do	do	24 June 03	Tenn.
	1345	Walter R. Montser	Ordered Louisiana	do	do	30 June 03	N. Y.
300	1346	Lawrence H. Austin	Waiting orders	9 June 07	do	27 June 03	Ill.
	1347	Robert F. Gross	Ordered Tennessee	4 June 07	do	13 June 03	Ga.
	1348	Charles M. Lynch	Ordered Connecticut	26 June 07	do	10 May 02	Pa.
	1349	Patrick N. L. Bellinger	Ordered Vermont	do	do	22 June 03	S. C.
	1350	Philip O. Griffiths	Ord. duty with California	do	do	26 June 03	Cal.
305	1351	William T. Mallison	Waiting orders	11 June 07	do	30 June 03	N. C.
	1352	Forney M. Knox	Ordered Alabama	26 June 07	do	26 June 03	Ala.
	1353	Newton H. White, jr.	Waiting orders	28 June 07	do	6 May 03	Tenn.
	1354	Burton A. Strait	Ordered Kearsarge	26 June 07	do	2 July 03	Colo.
	1355	Seymour E. Holliday	Waiting orders	28 June 07	do	26 June 03	Tex.
310	1356	Herbert A. Jones	do	13 June 07	do	10 June 03	Colo.
	1357	Samuel A. Clement	Ord. duty with South Dakota	26 June 07	do	11 June 03	Va.
	1358	Emerie R. Leonard	Waiting orders	11 June 07	do	29 June 03	Idaho.
	1359	Chauncey E. Pugh	Washington	12 June 07	do	30 June 03	N. Y.
	1360	Herman E. Welte	Ordered Vermont	1 July 07	do	12 June 03	Ind.
	1361	Ernest G. Kittel	Ordered Alabama	26 June 07	do	11 June 03	N. Y.
	1362	Benjamin R. Lombard	Sick leave	6 Apr 07	do	30 June 03	Miss.



## MEDICAL CORPS.

## MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	2331	Abel F. Price.....	Mem. Nav. Ex. & Ret. Bd .....	6 Oct. 04	July 99	10 Nov. 68	9 Apr. 99	Pa.
	2332	Dwight Dickinson.....	do.....	12 Jul. 06	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
	2333	John C. Wise.....	Charge Nav. Med. School.....	10 Aug. 05	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
	2334	Paul Fitzsimons.....	Med. sup. dep. New York.....	8 Jan. 07	May 00	19 Dec. 71	19 Nov. 00	Ga.
5	2335	William S. Dixon.....	Naval dispensary.....	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.
	2336	Remus C. Persons.....	Naval hosp., Mare Island.....	15 June 06	May 01	5 Mar. 72	3 Nov. 01	Ala.
	2337	Thomas H. Streets.....	Naval hosp., Washington.....	10 Nov. 06	Mar. 00	12 Apr. 72	31 Jan. 03	Pa.
	2338	Manly H. Simons.....	Nav. hosp., Philadelphia.....	21 June 06	Dec. 02	28 May 72	9 June 03	Ohio.
	2339	John C. Boyd.....	Pres. Bd. Ex. med. officers <sup>2</sup> .....	19 May 02	May 02	3 Apr. 73	20 Jan. 03	S. C.
10	2340	George E. H. Harmon.....	Nav. hosp., New York.....	15 Dec. 04	Dec. 02	20 Dec. 73	15 Dec. 04	Md.
	2341	Howard Wells.....	Naval hospital, Boston.....	4 Apr. 05	Aug. 01	10 Dec. 73	1 Jan. 05	Pa.
	2342	Daniel N. Bertolette.....	Waiting orders.....	9 Jan. 07	May 03	23 June 73	5 Apr. 05	Pa.
	2343	Ezra Z. Derr.....	Navy-yard, Portsmouth <sup>3</sup> .....	28 June 07	Aug. 03	3 Mar. 73	6 Sept. 06	Md.
	2344	Presley M. Rixey <sup>4,5</sup> .....	Chief Bu. Med. and Surg.....	5 Feb. 02	Dec. 95	28 Jan. 74	7 May 07	Va.
15	2345	Walter A. McClurg <sup>6</sup> .....	Marine Bks., Washington.....	18 Sept. 05	Nov. 03	8 Feb. 74	16 June 07	Pa.

## MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>						
	2346	Lucien G. Heneberger...	Naval hospital, Narragansett Bay.....	3 Apr. 05	Jan. 05	17 June 74	29 Oct. 01	Va.
	2347	Edward H. Green.....	Navy-yard, New York.....	1 Oct. 04	June 04	11 Mar. 75	3 Nov. 01	Md.
	2348	Samuel H. Dickson.....	Navy-yard, Norfolk.....	17 Oct. 05	Aug. 05	19 Mar. 75	26 Jan. 02	Pa.
	2349	Howard E. Ames.....	Connecticut (fleet).....	23 Aug. 05	June 03	10 Apr. 75	20 Jan. 03	Md.
5	2350	Frank Anderson.....	Navy-yard, Mare Island.....	23 Sept. 05	Mar. 05	24 May 75	31 Jan. 03	N. Y.
	2351	Phillips A. Lovering.....	Naval Hospital, Norfolk.....	8 Oct. 06	July 04	18 June 75	9 June 03	Mass.
	2352	William R. Du Bose.....	Naval hospital, Yokohama.....	20 Oct. 06	Sept. 03	16 Oct. 75	20 June 03	Ga.
	2353	Charles T. Hibbett.....	N. hosp., New Fort Lyon.....	26 June 07	July 06	15 Jan. 75	15 Dec. 04	Tenn
	2354	Henry G. Beyer.....	Ord. special duty abroad.....	29 May 07	June 07	19 Jan. 76	5 Apr. 05	N. Y.
10	2355	John M. Steele.....	Recruit. sta., Cleveland.....	19 Sept. 06	May 06	8 June 75	16 Dec. 05	Md.
	2356	James E. Gardner.....	Charleston.....	14 Dec. 06	Oct. 03	3 July 76	17 Dec. 05	Ky.
	2357	George P. Lumsden.....	Recruit. sta., Indianapolis.....	26 Feb. 07	Nov. 06	2 Nov. 76	6 Sept. 06	Va.
	2358	James C. Byrnes.....	Ord. West Virginia (fleet).....	26 June 07	Aug. 05	do.....	7 Oct. 06	D. C.
	2359	Averley C. H. Russell <sup>6</sup> .....	Naval Medical School <sup>7</sup> .....	29 Aug. 05	do.....	3 June 79	7 May 07	Ga.
15	2360	Clement Biddle <sup>6</sup> .....	Nav. train. sta., San Fran.....	20 Dec. 06	Dec. 06	18 June 78	16 June 07	Pa.

## SURGEONS (87).

(Two additional in grade.)

		<i>Rank of Lieutenant-Commander.</i>						
	2361	Henry T. Percy.....	Navy-yard, Washington.....	3 Jan. 07	Nov. 06	31 May 73	29 Sept. 95	Va.
	2362	Emily H. Marsteller.....	Rec. station, Baltimore.....	1 July 07	Feb. 06	12 Jan. 76	22 June 94	Va.
	2363	James D. Gatewood.....	Naval Medical School.....	22 Aug. 05	June 05	6 July 80	28 Feb. 96	Va.
	2364	Oliver Diehl.....	Lancaster.....	21 Dec. 05	Oct. 05	do.....	20 Mar. 96	Pa.
5	2365	John M. Edgar.....	Navy-yard, Boston.....	25 June 07	June 06	9 July 81	3 Sept. 96	Pa.
	2366	Philip Leach.....	Hancock.....	1 Dec. 06	Nov. 06	do.....	15 Nov. 96	Ill.
	2367	Lloyd W. Curtis.....	Maine.....	6 Nov. 06	Aug. 04	6 July 82	16 Feb. 97	N. J.
	2368	Henry B. Fitts.....	Buffalo.....	24 Nov. 04	Dec. 96	do.....	23 Mar. 97	Va.
	2369	Francis S. Nash <sup>1</sup> .....	Asiatic station.....	13 May 05	Nov. 90	22 Dec. 77	23 Feb. 05	Va.
10	2370	Victor C. B. Means.....	Sick leave.....	16 May 07	Sept. 04	3 June 84	6 June 97	N. C.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also duty navy medical school hospital.<sup>3</sup> Also naval hospital.<sup>4</sup> Surgeon-General, with rank of rear-admiral.<sup>5</sup> Subject to confirmation.<sup>6</sup> Subject to examination and confirmation.<sup>7</sup> Also member board for examination of medical officers.



## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	2371	Francis W. F. Wieber	Navy-yard, Pensacola <sup>2</sup>	3 July 05	June 05	3 Nov. 84	6 Nov. 97	N. Y.
	2372	Oliver D. Norton	Ord. mar. rec. sta., N. Y.	1 July 07	July 07	22 Apr. 85	23 Jan. 98	Ohio.
	2373	Isaac W. Kite	Franklin	10 May 07	May 07	1 Apr. 86	2 Sept. 98	Va.
	2374	Andrew R. Wentworth	Louisiana	4 Oct. 06	Mar. 04	22 Apr. 85	9 Oct. 98	Me.
	2375	Corbin J. Decker	Sick leave	22 Oct. 06	June 06	17 June 86	12 Dec. 98	N. J.
20	2376	Thomas A. Berryhill	Nebraska	1 July 07	June 05	do	9 Apr. 99	Pa.
	2377	Eugene P. Stone	Rhode Island	21 Feb. 06	Apr. 04	5 Aug. 86	16 Apr. 99	Mass.
	2378	James G. Field <sup>1</sup>	Marine recruiting party	3 Jan. 07	Jan. 06	23 May 87	19 May 02	Va.
	2379	George Pickrell	Nav. hosp. Naval Academy	23 Jan. 07	do	16 Jan. 88	19 Sept. 99	Va.
	2380	Rand P. Crandall	Georgia	6 Dec. 06	Feb. 05	17 Jan. 88	24 Sept. 99	Pa.
25	2381	John F. Urie	Bureau Med. and Surg. <sup>3</sup>	16 Mar. 07	July 06	3 July 88	25 Oct. 99	Mass.
	2382	Albert M. D. McCormick	Naval Academy	15 Sept. 05	Sept. 05	23 July 88	11 Nov. 99	Va.
	2383	George B. Wilson	Colorado	28 Jan. 05	Apr. 03	1 Feb. 89	7 Feb. 00	Me.
	2384	Charles F. Stokes	Naval hosp., San Juan	24 Feb. 06	do	do	31 May 00	N. Y.
	2385	Edward R. Stitt	Naval Medical School <sup>2</sup>	23 Oct. 06	July 06	23 Mar. 89	7 June 00	S. C.
30	2386	Manley F. Gates	Chicago	25 Oct. 05	Sept. 03	27 Mar. 89	do	N. Y.
	2387	Charles H. T. Lowndes	Virginia	30 Sept. 05	do	30 Mar. 89	do	Md.
	2388	George H. Barber	Kearsarge	1 Mar. 05	Apr. 03	23 May 89	do	Conn.
	2389	George Rothganger	Naval hosp., New York	3 Feb. 06	Dec. 04	24 May 89	do	Cal.
	2390	George T. Smith	Maryland	18 Apr. 05	Apr. 03	3 June 89	24 Aug. 00	Va.
35	2391	George A. Lung	Kentucky	29 Aug. 04	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
	2392	Luther L. Von Wedekind	Alabama	7 Aug. 06	Dec. 04	3 Nov. 88	19 Nov. 00	N. Y.
	2393	Edward S. Bogert, jr.	Milwaukee	24 May 07	Feb. 07	16 Apr. 90	15 Dec. 00	N. Y.
	2394	Leekinski W. Spratling	Ordered Missouri	1 July 07	Dec. 01	do	28 Apr. 01	Ala.
	2395	Robert M. Kennedy	Bureau Med. and Surg	6 Oct. 06	Oct. 06	18 June 90	29 Oct. 01	Pa.
40	2396	Norman J. Blackwood	New Jersey	13 May 06	May 04	7 July 90	3 Nov. 01	Pa.
	2397	William C. Braisted	Asst. to Bu. Med. and Surg.	23 Aug. 05	Jan. 05	24 Sept. 90	26 Jan. 02	Mich.
	2398	Sheldon G. Evans	Navy-yard, Charleston	1 Feb. 07	Sept. 06	18 Nov. 90	29 Nov. 02	Md.
	2399	Adrian R. Alfred	Recruit. Sta., Pittsburg	17 June 07	Feb. 07	24 May 90	4 Jan. 03	Mich.
	2400	Middleton S. Guest	Tennessee	18 July 06	Aug. 04	19 Nov. 91	20 Jan. 03	D. C.
45	2401	Charles M. De Valin	Washington	27 June 06	July 04	27 Jan. 92	31 Jan. 03	D. C.
	2402	Charles P. Bagg	Leave abroad	16 June 07	Jan. 07	17 Mar. 92	3 Mar. 03	Cal.
	2403	Carl De W. Brownell	Constellation <sup>4</sup>	17 July 06	Oct. 05	6 Apr. 91	do	R. I.
	2404	Henry D. Wilson	Dixie	2 June 06	July 04	22 Apr. 92	do	N. Y.
	2405	Lewis Morris	Torpedo station <sup>5</sup>	23 May 06	May 06	27 June 91	do	Md.
50	2406	Edward M. Shipp	Illinois	23 Sept. 05	Oct. 03	20 Mar. 93	do	Va.
	2407	Charles E. Riggs	Duty mar. det., Peking	1 Apr. 07	Nov. 05	13 Apr. 93	do	Iowa.
	2408	James F. Leys	Panama Canal Comm'n	5 Feb. 07	Feb. 05	22 June 93	do	Pa.
	2409	Frank C. Cook	Naval Academy	1 Mar. 06	Feb. 06	22 Dec. 93	do	D. C.
	2410	Ammen Farenholt	Independence	8 June 06	Apr. 06	29 May 94	do	Mass.
55	2411	Charles P. Kindleberger	Asiatic Station	15 June 06	June 03	9 July 94	do	Pa.
	2412	Arthur W. Dunbar	Nav. hosp., Mare Island	23 Oct. 05	Aug. 05	10 Oct. 94	do	Cal.
	2413	Theodore W. Richards	Kansas	21 May 07	Sept. 05	12 Nov. 94	do	D. C.
	2414	Moulton K. Johnson	Naval hospital, Norfolk	20 Dec. 06	Dec. 06	12 Nov. 95	do	Ohio.
	2415	William M. Wheeler	Cleveland	10 May 05	Sept. 03	27 May 96	do	N. Y.
60	2416	Middleton S. Elliott	Olympia	21 Oct. 05	do	6 Oct. 96	do	S. C.
	2417	Frank L. Pleadwell	Ret. from Asiatic Station	13 June 07	June 07	24 Oct. 96	do	Mass.
	2418	Dudley N. Carpenter	Asiatic Station	6 July 06	Dec. 03	do	do	N. H.
	2419	James C. Pryor	Ord. nav. hosp., Yokohama	12 June 07	Mar. 04	27 Feb. 97	do	Tenn.
	2420	Washington B. Grove	Minnesota	3 Dec. 06	Jan. 05	3 June 97	do	Va.
65	2421	Raymond Spear	Ord. navy-yard, League Isl	1 July 07	Dec. 06	22 June 97	do	Pa.
	2422	William H. Bucher	Naval hospital, Boston	8 Nov. 06	Mar. 06	5 Apr. 98	do	Pa.
	2423	Edgar Thompson	Nav. sta., Guantanamo	12 Feb. 07	Sept. 05	19 Apr. 98	do	Mo.
	2424	Elon O. Huntington	Recruit. sta., New York	12 Apr. 06	Oct. 05	24 May 98	do	Minn.
	2425	John B. Dennis	Nav. hosp., Puget Sound <sup>6</sup>	5 July 06	Apr. 05	20 May 98	do	Md.
70	2426	Eugene J. Grow	Ord. nav. hosp., Wash.	1 July 07	Dec. 06	8 June 98	do	N. H.
	2427	Alfred G. Grunwell	Wolverine	13 Sept. 05	Jan. 05	7 July 98	do	Va.
	2428	Cary D. Langhorne	Navy-yard, Washington	10 Apr. 07	Mar. 06	do	do	Va.
	2429	Joseph C. Thompse	Mohican <sup>7</sup>	1 Dec. 05	May 05	19 July 97	do	N. Y.
	2430	Frederick L. Benton	Marine detachment, Cuba	29 Sept. 06	Jan. 05	21 July 98	do	N. Y.

<sup>1</sup> Additional number in grade.<sup>2</sup> Also naval hospital, Pensacola.<sup>3</sup> Also member of board for examination of medical officers.<sup>4</sup> Also naval training station, Narragansett Bay.<sup>5</sup> Also duty in attendance upon naval and marine officers in Newport.<sup>6</sup> Also duty navy-yard, Puget Sound.<sup>7</sup> Also duty naval station Olongapo.

## SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
75	2431	Will M. Garton .....	Ohio .....	13 May 07	Mar. 05.	27 July 98	12 Mar. 03	Iowa.
	2432	Frank E. McCullough ...	Naval station, Guam .....	20 Oct. 05	July 04	10 Aug. 98	9 June 03	Cal.
	2433	Francis M. Furlong .....	Vermont .....	4 Mar. 07	Mar. 05	13 June 98	20 June 03	N. Y.
	2434	John E. Page .....	Sick leave .....	— June 07	May 07	18 June 90	3 Mar. 04	Va.
	2435	John M. Moore .....	Recruit sta., Chattanooga ..	10 Apr. 07	Dec. 06	11 Nov. 92	....do....	S. C.
80	2436	Ralph T. Orvis .....	Chattanooga .....	11 Oct. 04	Apr. 04	27 May 98	1 Mar. 05	Cal.
	2437	Granville L. Angeny ...	Naval station, Guam .....	5 Dec. 06	June 05	16 Sept. 98	24 Apr. 05	Mass.
	2438	William H. Bell .....	Bureau of Med. and Surg. ...	13 Oct. 06	Oct. 06	....do....	20 May 05	Wis.
	2439	Holton C. Curl .....	Naval Medical School .....	1 Apr. 07	Feb. 07	18 June 98	16 Dec. 05	Cal.
	2440	Richmond C. Holcomb ...	Naval hospital, Norfolk ...	28 June 07	Apr. 07	2 Dec. 98	17 Dec. 05	N. Y.
85	2441	Edward G. Parker .....	Naval hosp., New York ...	7 Nov. 06	Nov. 05	10 Jan. 99	24 Mar. 06	Mass.
	2442	Barton L. Wright .....	Nav. hosp., New Ft. Lyon ...	14 Jan. 07	Dec. 06	13 June 98	10 May 06	Pa.
	2443	Henry E. Odell .....	Nav. hosp., Mare Island ...	29 June 07	....do....	2 June 98	6 Sept. 06	Ohio.
	2444	James S. Taylor <sup>1</sup> .....	Naval hosp., New York ...	27 May 07	Aug. 05	29 June 98	7 Oct. 06	Va.
	2445	Joseph A. Murphy <sup>2</sup> .....	Des Moines .....	30 Aug. 05	Sept. 03	3 Jan. 99	20 Mar. 07	Pa.
	2446	John T. Kennedy <sup>2</sup> .....	Navy recruiting party .....	27 June 07	Dec. 06	15 Jan. 00	7 May 07	Conn.
	2447	Karl Ohnesorg <sup>2</sup> .....	Wabash .....	25 June 07	June 07	27 Jan. 00	16 June 07	Conn.

## PASSED ASSISTANT SURGEONS (87).

<i>Rank of Lieutenant.</i>								
5	2448	Ralph W. Plummer .....	Recruit sta., Chicago ....	20 June 07	Feb. 07	17 June 99	17 June 02	Ill.
	2449	Charles N. Fiske .....	Yorktown .....	24 July 05	Oct. 03	15 May 00	15 May 03	Mass.
	2450	John J. Snyder .....	Nav. hosp., Philadelphia ...	1 Dec. 06	Nov. 06	25 Apr. 98	7 June 03	Pa.
	2451	Edward M. Blackwell ...	Naval Academy .....	13 Jan. 07	Dec. 06	....do....	....do....	Va.
	2452	George F. Freeman .....	Nav. hosp., Portsmouth <sup>3</sup> ...	27 Sept. 06	July 06	13 June 98	....do....	Mass.
10	2453	James H. Payne, jr. ....	Recruit sta., Providence ...	19 June 07	Sept. 06	29 June 98	....do....	Mass.
	2454	Charles H. De Lancy ...	Florida .....	24 May 07	Nov. 06	8 July 98	....do....	N. Y.
	2455	Fred M. Bogan .....	Rec. sta., Minneapolis ...	24 June 07	Sept. 06	13 July 98	....do....	D. C.
	2456	Robert E. Ledbetter .....	Glacier .....	27 Nov. 05	Aug. 05	19 Oct. 00	19 Oct. 03	Tex.
	2457	Charles St. J. Butler ...	Naval Medical School .....	17 Apr. 07	Apr. 07	26 Oct. 00	26 Oct. 03	Tenn.
15	2458	Richard B. Williams ...	Maine .....	23 Feb. 05	Oct. 03	17 Nov. 00	17 Nov. 03	Va.
	2459	Samuel S. Rodman .....	Rainbow .....	30 Mar. 05	Nov. 04	14 Dec. 00	14 Dec. 03	Ky.
	2460	John M. Brister .....	Pennsylvania .....	20 Aug. 06	Sept. 05	....do....	....do....	Pa.
	2461	Herbert O. Shiftert ...	Mar. det., Isth. Panama ...	3 July 06	June 04	26 Dec. 00	26 Dec. 03	Pa.
	2462	Allen E. Peck .....	Asiatic station .....	23 Apr. 05	Dec. 03	27 Mar. 01	27 Mar. 04	Cal.
20	2463	Charles G. Smith .....	Naval station, Hawaii ...	29 Apr. 06	Apr. 04	12 Apr. 01	12 Apr. 04	Va.
	2464	John H. Iden .....	Marine detachment, Cuba ...	29 May 06	May 04	4 May 01	4 May 04	Va.
	2465	William Seaman .....	Prairie .....	26 Sept. 06	....do....	18 May 01	18 May 04	Mass.
	2466	Royall R. Richardson ...	Albany .....	20 Feb. 06	....do....	....do....	....do....	Va.
	2467	Frederick A. Asserson ...	Kansas .....	14 June 06	Aug. 04	....do....	....do....	N. Y.
25	2468	Henry A. Dunn .....	Nebraska .....	7 Apr. 06	Oct. 03	25 Apr. 98	7 June 04	D. C.
	2469	Allan Stuart .....	Nav. hosp., Sitka, Alaska ...	14 Dec. 05	Jan. 05	....do....	....do....	S. C.
	2470	Jacob Stepp .....	Denver .....	11 Dec. 05	Apr. 03	8 July 98	....do....	Mass.
	2471	Herbert M. Tolfree .....	Dolphin .....	2 Oct. 06	Oct. 04	14 June 01	14 June 04	N. Y.
	2472	Alfred W. Balch .....	Asiatic station .....	20 Apr. 07	May 04	22 June 01	22 June 04	Mass.
30	2473	Paul E. McDonnell .....	Connecticut .....	7 Nov. 05	Apr. 04	2 July 01	2 July 04	Ky.
	2474	Louis W. Bishop .....	Iowa .....	23 June 05	Mar. 04	28 Sept. 01	28 Sept. 04	N. Y.
	2475	Archibald M. Fauntleroy	Annapolis <sup>4</sup> .....	2 Nov. 05	June 04	....do....	....do....	Va.
	2476	Ulys R. Webb .....	Naval hospital, San Juan ...	8 Dec. 06	Nov. 04	11 Oct. 01	11 Oct. 04	Tenn.
	2477	Charles M. Oman .....	Arkansas .....	17 Dec. 06	Apr. 05	18 Dec. 02	18 Dec. 04	Pa.
35	2478	Robert A. Bachmann ...	St. Louis .....	10 May 07	Aug. 05	20 Mar. 02	20 Mar. 05	Pa.
	2479	Earle M. Brown .....	Nav. hosp., New Ft. Lyon ...	29 May 07	....do....	8 May 02	8 May 05	Cal.
	2480	Howard F. Strine .....	Nav. hosp. Naval Academy ...	29 Jan. 07	....do....	....do....	....do....	Pa.
	2481	Robert E. Hoyt .....	Asiatic station .....	5 Feb. 07	June 05	....do....	....do....	N. H.
	2482	Joseph P. Traynor .....	Georgia .....	....do....	Aug. 05	....do....	....do....	Me.

<sup>1</sup> Also duty naval medical school hospital, and member board for examination of medical officers.<sup>2</sup> Subject to examination and confirmation.<sup>3</sup> Also navy-yard, Portsmouth.<sup>4</sup> Also duty naval station, Tutuila.

## PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
40	2483	John F. Murphy .....	Scorpion .....	1 Oct. 06	June 04	18 May 01	18 May 05	Mich.
	2484	Jesse W. Backus .....	Monongahela <sup>1</sup> .....	26 Sept. 06	Aug. 04	.....do.....	.....do.....	Mich.
	2485	George M. Mayers .....	Ohio .....	12 Sept. 06	Nov. 04	1 June 01	1 June 05	W. Va.
	2486	Morton W. Baker .....	Naval hospital, Boston .....	11 Apr. 07	Oct. 05	10 July 02	10 July 05	Va.
	2487	James H. Holloway .....	Indiana .....	18 Apr. 07	Aug. 05	.....do.....	26 Sept. 05	Ky.
45	2488	John L. Neilson .....	Nav. hosp., Nar'gans't Bay .....	8 Dec. 05	June 05	4 Oct. 02	4 Oct. 05	Mass.
	2489	James P. De Bruler .....	Paducah .....	20 Nov. 06	Mar. 06	3 Jan. 03	3 Jan. 06	Ind.
	2490	Ransom E. Riggs .....	Texas .....	16 Apr. 07	Sept. 05	19 Jan. 03	19 Jan. 06	S. C.
	2491	Frederick W. S. Dean .....	Navy-yard, New York .....	25 Sept. 06	Apr. 06	26 Jan. 03	26 Jan. 06	Va.
	2492	Clarence F. Ely .....	Recruit. station, Buffalo .....	7 Nov. 06	July 06	6 Mar. 03	6 Mar. 06	Pa.
50	2493	Francis M. Munson .....	Naval Medical School .....	15 Apr. 07	June 05	5 Apr. 02	5 Apr. 06	Del.
	2494	James R. Dykes .....	Mayflower .....	5 June 07	Apr. 06	14 Jan. 03	18 Apr. 06	Ga.
	2495	Albert J. Geiger .....	Naval station, Guam .....	5 Dec. 06	Sept. 05	6 May 03	6 May 06	Mich.
	2496	William W. Verner .....	Recruit. sta., St. Louis .....	17 June 07	May 06	25 May 03	25 May 06	Pa.
	2497	Perceval S. Rossiter .....	Nevada .....	5 June 07	.....do.....	23 Jan. 03	.....do.....	Md.
55	2498	Wesley H. Rennie .....	Wasp .....	26 Nov. 06	.....do.....	25 May 03	.....do.....	Pa.
	2499	Walter S. Hoer .....	Philadelphia <sup>2</sup> .....	10 Aug. 06	Apr. 06	2 June 03	2 June 06	Va.
	2500	Wallace B. Smith .....	Helena .....	5 Jan. 07	.....do.....	.....do.....	.....do.....	Ala.
	2501	Charles C. Grieve .....	Navy-yard, Portsmouth .....	19 June 07	May 06	28 Jan. 03	.....do.....	Mich.
	2502	John D. Manchester .....	Nav. hosp., Philadelphia .....	23 Nov. 06	Apr. 06	10 June 03	10 June 06	Wis.
60	2503	James S. Woodward .....	Recruit. sta., Cincinnati .....	8 Oct. 06	June 06	.....do.....	.....do.....	Md.
	2504	James A. Randall .....	Recruit. sta., Denver .....	3 Sept. 06	May 06	26 June 03	26 June 06	Ga.
	2505	Charles E. Ryder .....	Vermont .....	18 Apr. 07	June 06	.....do.....	.....do.....	Mass.
	2506	Allen D. McLean .....	Recruit. sta., Detroit .....	10 Oct. 06	May 06	29 June 03	29 June 06	Mich.
	2507	Frederick G. Abekeu .....	Nav. tr. sta., San Francisco .....	17 Feb. 07	.....do.....	10 July 03	10 July 06	Mo.
65	2508	Winfield S. Pugh, jr. ....	Tacoma .....	28 Nov. 06	Apr. 06	23 Sept. 02	23 Sept. 06	Pa.
	2509	Robert H. Michels .....	Recruit. sta., Kansas City .....	20 Nov. 06	Aug. 05	4 Oct. 02	8 Oct. 06	Ill.
	2510	Elwin C. Taylor .....	Recruit. sta., Memphis .....	10 Jan. 07	Aug. 06	12 Oct. 03	12 Oct. 06	N. Y.
	2511	Franklin E. Campbell .....	Washington .....	14 June 07	Apr. 06	.....do.....	.....do.....	N. H.
	2512	James E. Gill .....	Dubuque .....	22 Dec. 06	June 06	.....do.....	.....do.....	Ill.
70	2513	Isaac S. K. Reeves .....	Marietta .....	2 July 07	Jan. 07	.....do.....	.....do.....	D. C.
	2514	Harry Shaw .....	Naval station, Culebra .....	2 Apr. 07	June 05	4 Oct. 02	28 Oct. 06	Mass.
	2515	Richard B. Chapman <sup>3</sup> .....	Waiting orders .....	28 June 07	Nov. 06	9 Jan. 03	.....do.....	Cal.
	2516	Burt F. Jenness .....	Constellation <sup>4</sup> .....	19 June 06	Aug. 05	4 Oct. 02	11 Nov. 06	Mass.
	2517	Robert G. Heiner <sup>3</sup> .....	Duty M. C. Rifle Team .....	27 June 07	Dec. 06	26 Dec. 03	26 Dec. 06	Pa.
75	2518	Robert E. Stoops <sup>3</sup> .....	Ret. from Asiatic Station .....	30 May 07	May 07	.....do.....	.....do.....	Ohio.
	2519	Benjamin H. Dorsey <sup>3</sup> .....	Recruit. sta., Des Moines .....	6 Sept. 06	Dec. 05	2 Mar. 03	2 Mar. 07	Md.
	2520	Harry F. Hull <sup>3</sup> .....	Naval station, Culebra .....	28 Jan. 06	1st cruise.	12 Apr. 04	12 Apr. 07	Colo.
	2521	George L. Wickes <sup>3</sup> .....	Wilmington .....	15 May 05	.....do.....	.....do.....	.....do.....	N. Y.
	2522	Harry L. Brown <sup>3</sup> .....	Rec. sta., Oklahoma City .....	27 June 07	May 06	22 Jan. 03	.....do.....	D. C.
80	2523	William J. Zalesky <sup>5</sup> .....	Third torpedo flotilla .....	7 June 05	1st cruise.	12 Apr. 04	.....do.....	Iowa.
	2524	Lewis H. Wheeler <sup>3</sup> .....	Raleigh .....	16 Dec. 05	.....do.....	22 Apr. 04	22 Apr. 07	Conn.
	2525	James L. Belknap <sup>3</sup> .....	Kentucky .....	6 Dec. 05	.....do.....	.....do.....	.....do.....	Mass.
	2526	Henry A. May <sup>3</sup> .....	Navy-yard, Norfolk .....	29 Apr. 07	Apr. 07	.....do.....	.....do.....	Md.
	2527	William D. Owens <sup>3</sup> .....	Ret. from Asiatic Station .....	30 May 07	May 07	17 May 04	17 May 07	D. C.
85	2528	William A. Angwin <sup>3</sup> .....	Marine detachment, Cuba .....	4 July 05	1st cruise.	2 June 04	2 June 07	Cal.
	2529	Owen J. Mink <sup>3</sup> .....	Naval Medical School .....	21 Dec. 06	Sept. 06	7 June 04	7 June 07	Ill.
	2530	Frederick E. Porter <sup>3</sup> .....	Franklin .....	— June 07	June 07	.....do.....	.....do.....	Tenn.
	2531	Paul T. Dessez <sup>3</sup> .....	Naval hospital, Boston .....	12 Dec. 06	Apr. 06	10 June 03	10 June 07	D. C.
	2532	Norman T. McLean <sup>3</sup> .....	Constellation <sup>4</sup> .....	24 June 07	Dec. 06	28 June 04	28 June 07	Mass.
	2533	Cary T. Grayson <sup>3</sup> .....	Ret. from Asiatic Station .....	30 May 07	May 07	14 July 03	.....do.....	Va.
	2534	Wrey G. Farwell <sup>3</sup> .....	Lancaster .....	25 Apr. 07	Apr. 07	28 June 04	.....do.....	N. Y.

<sup>1</sup> Also duty naval station, Guantanamo.<sup>2</sup> Also duty navy-yard, Puget Sound.<sup>3</sup> Subject to examination and confirmation.<sup>4</sup> Also duty naval training station, Narragansett Bay.<sup>5</sup> Subject to confirmation.



## ASSISTANT SURGEONS (61).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Lieutenant (junior grade).</i>						
5	2535	David C. Cather .....	Pennsylvania .....	19 July 05	1st cruise	9 July 04	9 July 04	Va.
	2536	William N. McDonell .....	Yankton .....	1 Apr. 05	Aug. 04	10 Aug. 03	19 Sept. 04	Minn.
	2537	Harold W. Smith .....	Nav. med. school hosp .....	8 June 07	Mar. 07	27 Sept. 04	27 Sept. 04	Mass.
	2538	Addison B. Clifford .....	Ret. from Asiatic Station .....	17 June 07	June 07	.....do.....	.....do.....	Mich.
	2539	Clarence E. Strite .....	First Torpedo Flotilla .....	13 May 05	1st cruise	13 Apr. 04	13 Apr. 04	Md.
10	2540	Howson W. Cole, jr. ....	Alabama .....	8 Aug. 05	.....do.....	5 Oct. 04	5 Oct. 04	Va.
	2541	Eugene A. Vickery .....	Illinois .....	4 Dec. 05	.....do.....	11 Oct. 04	11 Oct. 04	Mass.
	2542	Milton E. Lando .....	Annapolis <sup>1</sup> .....	5 Apr. 06	.....do.....	26 Oct. 04	26 Oct. 04	Cal.
	2543	Judson L. Taylor .....	Marine detachment, Cuba .....	4 Apr. 06	.....do.....	16 Sept. 03	17 Dec. 04	Tex.
	2544	Thomas G. Foster .....	Charleston .....	20 Apr. 06	.....do.....	14 Jan. 03	16 Jan. 05	Ala.
15	2545	Francis M. Shook .....	Panama Canal Comm'n .....	6 Apr. 07	.....do.....	15 Mar. 05	15 Mar. 05	Minn.
	2546	Richard A. Warner .....	Louisiana .....	25 June 06	.....do.....	3 May 05	3 May 05	D. C.
	2547	Paul R. Stalvaker .....	West Virginia .....	3 May 06	.....do.....	.....do.....	.....do.....	Tex.
	2548	Ernest O. J. Eytinge .....	Concord .....	14 Apr. 06	.....do.....	24 May 05	24 May 05	N. Y.
	2549	George M. Olson .....	Galveston .....	.....do.....	.....do.....	.....do.....	.....do.....	Minn.
20	2550	Curtis B. Munger .....	Supply .....	5 Nov. 06	.....do.....	7 July 05	7 July 05	Cal.
	2551	Fletcher H. Brooks .....	Adams .....	25 Mar. 07	.....do.....	14 July 05	14 July 05	Md.
	2552	John B. Mears .....	Marine detachment, Cuba .....	7 May 06	.....do.....	23 Jan. 03	.....do.....	Tex.
	2553	George S. Hathaway .....	.....do.....	12 May 06	.....do.....	1 Aug. 05	1 Aug. 05	R. I.
	2554	Frank E. Sellers .....	Cincinnati .....	14 Apr. 06	Apr. 05	17 May 04	.....do.....	Va.
25	2555	Edward H. H. Old .....	Asiatic Station .....	25 May 06	1st cruise	21 Sept. 05	21 Sept. 05	Va.
	2556	George H. McCannon .....	Missouri .....	16 June 06	.....do.....	.....do.....	.....do.....	Va.
	2557	Edward C. White .....	Marine detachment, Cuba .....	7 May 06	.....do.....	.....do.....	.....do.....	N. J.
	2558	Thurlow W. Reed .....	Colorado .....	3 Aug. 06	.....do.....	.....do.....	.....do.....	N. Y.
	2559	Edward U. Reed .....	Charleston .....	1 May 06	.....do.....	.....do.....	.....do.....	Pa.
30	2560	Edgar L. Woods .....	Kearsarge .....	24 June 06	.....do.....	14 Oct. 05	14 Oct. 05	Va.
	2561	Robert C. Ransdell .....	Connecticut .....	16 Apr. 07	.....do.....	24 Nov. 05	24 Nov. 05	D. C.
	2562	Edwin L. Jones .....	Milwaukee .....	4 May 07	.....do.....	6 Jan. 06	6 Jan. 06	N. Mex.
	2563	John Flint .....	Asiatic Station .....	5 May 07	.....do.....	22 Apr. 04	28 Feb. 06	Mass.
	2564	Isidore F. Cohn .....	Eleano .....	10 May 07	.....do.....	28 Feb. 06	.....do.....	Pa.
35	2565	Walter F. Schaller .....	Brooklyn .....	5 Apr. 07	.....do.....	21 Mar. 06	21 Mar. 06	Cal.
	2566	Condie K. Winn .....	Villalobos .....	10 May 07	Oct. 05	28 Oct. 04	24 Mar. 06	Ala.
	2567	John B. Kaufman .....	Tennessee .....	6 Apr. 07	1st cruise	24 Mar. 06	.....do.....	Va.
	2568	Ausey H. Robnett .....	Naval station, San Juan .....	13 Apr. 07	.....do.....	.....do.....	.....do.....	Tex.
	2569	Matthew H. Ames .....	New Jersey .....	16 Apr. 07	.....do.....	.....do.....	.....do.....	Md.
40	2570	William S. Kuder .....	Minnesota .....	7 Apr. 07	.....do.....	.....do.....	.....do.....	Pa.
	2571	James P. Haynes .....	Virginia .....	16 Apr. 07	.....do.....	16 Apr. 06	16 Apr. 06	Ky.
	2572	Abraham H. Allen .....	Marine detachment, Cuba .....	9 Apr. 07	.....do.....	2 May 06	2 May 06	Pa.
	2573	André E. Lee .....	Ordered Asiatic Station .....	17 June 07	.....do.....	9 May 06	9 May 06	Cal.
	2574	Heber Butts .....	Maryland .....	10 May 07	.....do.....	1 June 06	1 June 06	Mo.
45	2575	Philip E. Garrison .....	Asiatic Station .....	28 Nov. 06	.....do.....	.....do.....	.....do.....	N. J.
	2576	Thomas W. Raisón .....	West Virginia .....	10 May 07	.....do.....	.....do.....	.....do.....	Ky.
	2577	John O. Downey .....	Leave of absence .....	15 Apr. 07	.....do.....	1 Aug. 06	1 Aug. 06	V. Va.
	2578	James M. Minter .....	Naval hosp., Mare Island .....	29 Apr. 07	.....do.....	.....do.....	.....do.....	Ga.
	2579	Spencer L. Higgins .....	Naval hospital, Norfolk .....	13 Dec. 06	.....do.....	12 Nov. 06	12 Nov. 06	N. Y.
50	2580	Renier J. Straeten .....	Naval hosp., Mare Island .....	4 Feb. 07	.....do.....	20 Dec. 06	20 Dec. 06	S. Dak.
	2581	James T. Duhig .....	Severn .....	10 June 07	.....do.....	.....do.....	.....do.....	Iowa.
	2582	Frank H. Stibbens <sup>2</sup> .....	Nav. tr. sta., San Francisco .....	7 Feb. 07	.....do.....	4 Jan. 07	4 Jan. 07	Cal.
	2583	Reynolds Hayden <sup>2</sup> .....	Nav. hosp. Naval Academy .....	13 June 07	.....do.....	5 Mar. 07	5 Mar. 07	D. C.
	2584	Edward V. Valz <sup>2</sup> .....	Nav. Med. School hosp .....	16 Mar. 07	.....do.....	.....do.....	.....do.....	Va.
55	2585	Frederick W. Smith <sup>2</sup> .....	Naval hospital, New York .....	14 Mar. 07	.....do.....	.....do.....	.....do.....	N. Y.
	2586	Montgomery A. Stuart <sup>2</sup> .....	Naval hospital, Norfolk .....	23 May 07	.....do.....	4 May 07	4 May 07	Mich.
	2587	Rudolph I. Longabaugh <sup>2</sup> .....	Naval hosp., Mare Island .....	17 June 07	.....do.....	7 Aug. 06	.....do.....	Cal.
	2588	Frank X. Koltes <sup>2</sup> .....	Navy-yard, Mare Island .....	1 June 07	.....do.....	4 May 07	.....do.....	Ill.
	2589	William H. Short <sup>2</sup> .....	Naval hosp., Philadelphia .....	10 June 07	.....do.....	.....do.....	.....do.....	N. J.
60	2590	Herbert L. Kelley <sup>2</sup> .....	Naval hosp., Washington .....	20 June 07	.....do.....	6 June 07	6 June 07	N. H.
	2591	Otto V. Huffman <sup>2</sup> .....	Waiting orders .....	27 June 07	.....do.....	27 June 07	27 June 07	Ohio
	2592	Julian T. Miller <sup>2</sup> .....	Rhode Island .....	29 June 07	1st cruise	9 Jan. 06	.....do.....	Va.
	2593	George B. Tribble <sup>2</sup> .....	Waiting orders .....	27 June 07	.....do.....	27 June 07	.....do.....	Mo.
	2594	Harry A. Garrison <sup>2</sup> .....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	W. Va.
	2595	Maurice E. Rose <sup>2</sup> .....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	N. Y.

<sup>1</sup> Also duty naval station, Tutuila<sup>2</sup> Subject to confirmation.



ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER  
THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (17).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
5	2596	Reuben A. Campbell .....	Marine det., Midway Isl.	25 May 06	June 05	9 Jan. 03	N. C.
	2597	George G. Hart .....	Fishery steamer Albatross	22 Jan. 07	Nov. 05	10 Jan. 03	N. Y.
	2598	Leopold H. Schwerin .....	Second Torpedo Flotilla...	31 Dec. 05	Feb. 05	28 Jan. 03	Tenn.
	2599	George R. Plummer .....	Naval station, Key West...	30 July 03	.....	1 July 03	Fla.
	2600	Elmer E. Curtis .....	Naval hospital, Norfolk...	5 Apr. 07	.....	21 Dec. 05	Okla.
10	2601	Frederick D. Chappellear .....	Naval hospital, Pensacola	8 Apr. 07	.....	28 Feb. 06	Md.
	2602	Willard G. Steadman, jr. ....	Waiting orders	1 July 07	.....	27 Apr. 06	Conn.
	2603	Henry L. Dollard .....	Naval hospital, Newport...	8 Apr. 07	.....	26 May 06	N. Y.
	2604	Harry L. Smith .....	Recruit station, Omaha...	6 Apr. 07	.....	5 July 06	Pa.
	2605	Myron C. Baker .....	Franklin .....	7 June 07	.....	23 July 06	Tenn.
15	2606	Amos M. Jones .....	Waiting orders .....	1 July 07	.....	7 Aug. 06	Tex.
	2607	Earle P. Huff .....	Naval proving grounds...	5 Apr. 07	.....	31 Aug. 06	N. Y.
	2608	Martin Donelson .....	Waiting orders .....	1 July 07	.....	6 Oct. 06	Tenn.
	2609	Dow H. Casto .....	do .....	do .....	.....	do .....	W. Va.
	2610	Sankey Bacon .....	Nav. station, New Orleans	30 May 07	.....	29 Jan. 07	Nebr.
	2611	Charles J. Holeman .....	Naval hosp., Philadelphia	21 June 07	.....	12 June 07	Pa.
	2612	Benjamin F. Haines .....	do .....	25 June 07	.....	do .....	Pa.
	2613	Charles W. O. Bunker .....	Waiting orders .....	29 June 07	.....	29 June 07	N. Y.

## PAY CORPS.

## PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	2686	Lawrence G. Boggs .....	Navy pay off., New York.	31 July 03	Mar. 00	24 Sept. 69	28 Sept. 02	D. C.
	2687	Samuel R. Colhoun .....	Navy pay off., Baltimore.	31 Jan. 07	Feb. 03	28 Sept. 69	22 Nov. 02	Pa.
	2688	James A. Ring .....	Navy pay off., Portsmouth.	29 Apr. 07	July 00	24 Jan. 70	10 Dec. 02	Mass.
5	2689	John N. Speel .....	Purchg. pay officer, Wash.	2 Apr. 07	Apr. 03	1 July 75	11 Jan. 03	Minn.
	2690	Reah Frazer .....	G. s. k., navy-yd., N. Y. ....	30 Mar. 07	Aug. 99	15 July 75	19 Jan. 03	Pa.
	2691	Hiram E. Drury .....	N. p. o., Narragansett Bay <sup>1</sup>	13 Mar. 05	Feb. 03	8 Sept. 76	4 Nov. 03	Mass.
	2692	Charles W. Littlefield .....	Navy pay office, Boston.	30 Apr. 07	Sept. 03	....do....	27 Dec. 03	Me.
	2693	William W. Galt <sup>2</sup> .....	Navy pay office, Norfolk.	30 Sept. 04	July 04	25 Jan. 78	....do....	Va.
10	2694	John R. Martin .....	G. s. k., n. yd., Washington.	10 May 06	Feb. 04	14 June 78	13 Apr. 04	Ohio.
	2695	Charles M. Ray .....	G. s. k., n. yd., Mare Island	23 Feb. 07	Aug. 02	3 Mar. 79	18 Feb. 05	D. C.
	2696	Mitchell C. McDonald...	Naval Home, Philada. ....	16 Feb. 05	Dec. 04	....do....	10 Mar. 05	Pa.
	2697	Eustace B. Rogers <sup>3</sup> .....	Chief of Bu. Sup. and Acts.	1 Nov. 06	Apr. 05	....do....	13 Mar. 05	Cal.
	2698	Leeds C. Kerr .....	General insp., Pay Corps.	2 Feb. 07	Aug. 02	16 June 80	11 May 06	Md.
	2699	Richard T. M. Ball <sup>4</sup> .....	Navy pay office, Phila. ....	28 Feb. 07	Dec. 03	....do....	3 May 07	Va.

## PAY INSPECTORS (15).

		<i>Rank of Commander.</i>						
	2700	Charles S. Williams .....	G. s. k., navy-yd., Boston.	1 July 07	Mar. 04	16 June 80	10 Dec. 02	Wis.
	2701	Thomas J. Cowie .....	Naval Academy .....	31 Jan. 05	Apr. 04	....do....	5 Jan. 03	Iowa.
	2702	John S. Carpenter .....	Assistant to Bu. of S. & A.	17 Dec. 06	Aug. 05	29 Oct. 81	11 Jan. 03	Ky.
5	2703	Livingston Hunt .....	Connecticut (fleet) .....	3 May 06	Jan. 04	....do....	19 Jan. 03	N. Y.
	2704	John A. Mudd .....	Bureau of Sup. & Accts.	11 Feb. 07	Mar. 05	....do....	27 Feb. 03	Mo.
	2705	George W. Simpson .....	Disbg. pay officer, Wash.	28 May 06	May 06	1 Apr. 82	3 Mar. 03	N. Y.
	2706	Samuel L. Heap .....	Navy-yard, Washington.	31 Dec. 06	....do....	....do....	27 Dec. 03	D. C.
	2707	James S. Phillips .....	Settling accounts .....	21 June 07	May 05	21 Oct. 82	13 Apr. 04	Kans.
10	2708	Thomas S. Jewett .....	Special duty, Dept. Agric.	31 May 07	Dec. 06	14 Mar. 82	18 Feb. 05	Mo.
	2709	Frank T. Arms .....	Navy-yard, New York .....	14 July 06	Dec. 05	....do....	10 Mar. 05	Conn.
	2710	Thomas H. Hicks .....	General insp., Pay Corp.	3 Apr. 07	Dec. 06	27 May 92	13 Mar. 05	Md.
	2711	Ziba W. Reynolds .....	Navy pay office, San Fran.	7 Jan. 07	July 05	....do....	14 June 05	Pa.
	2712	Eugene D. Ryan .....	Charleston .....	30 Nov. 06	Oct. 03	29 July 92	10 Feb. 06	N. Y.
15	2713	Samuel McGowan .....	Spec. duty Accts. Nav. Mil.	1 Feb. 07	Nov. 02	15 Mar. 94	11 May 06	S. C.
	2714	Henry A. Dent <sup>4</sup> .....	Navy-yard, League Island	7 Feb. 05	Dec. 04	....do....	3 May 07	Ala.

## PAYMASTERS (76).

		<i>Rank of Lieutenant-Commander.</i>						
	2715	Walter L. Wilson .....	On furlough .....	14 June 07	July 04	15 Mar. 94	6 June 99	W. Va.
	2716	William J. Littell .....	West Virginia (fleet) .....	31 July 06	Sept. 03	....do....	1 Sept. 99	N. Y.
	2717	Martin McM. Ramsay .....	G. s. k., n. yd., Portsmouth	31 Aug. 05	Sept. 04	22 Aug. 94	12 Nov. 99	D. C.
5	2718	Joseph J. Cheatham .....	Asst. g. s. k., n. yd., N. Y.	25 Apr. 05	Mar. 05	....do....	23 Dec. 99	Tenn.
	2719	Richard Hatton .....	Georgia .....	24 Sept. 06	July 04	2 Mar. 95	20 Jan. 00	Iowa.
	2720	Barron P. Du Bois .....	Missouri .....	15 Dec. 06	Feb. 05	23 May 95	10 July 00	N. J.
	2721	Harry E. Biscoe .....	G. s. k., navy-yd., Norfolk.	28 May 06	May 06	28 Aug. 95	13 Jan. 01	Mich.
		<i>Rank of Lieutenant.</i>						
	2722	George G. Seibels .....	Kentucky .....	30 Nov. 06	May 04	31 Aug. 96	4 Mar. 01	Ala.
10	2723	Edmund W. Bonaffon..	G. s. k., navy-yd., League I	9 May 06	Dec. 05	7 Nov. 96	27 Aug. 01	Pa.
	2724	Joseph Fyfe .....	Torpedo Station .....	30 Apr. 06	Jan. 06	28 Dec. 96	21 Sept. 01	Mass.

<sup>1</sup> Also has accounts of Narragansett Bay coal depot.<sup>2</sup> Additional number in grade. Advanced for extraordinary heroism during the war with Spain.<sup>3</sup> Paymaster-General, with the rank of rear-admiral.<sup>4</sup> Subject to confirmation.

## PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	2725	John H. Merriam .....	Kansas .....	18 Apr. 07	Mar. 04	18 May 97	10 Apr. 02	Minn.
	2726	Timothy S. O'Leary .....	Colorado .....	31 Aug. 06	Dec. 02	26 July 97	.....do.....	Mass.
	2727	George Brown, jr. ....	Ord. Asiatic Station .....	3 June 07	Oct. 04	15 Nov. 97	13 June 02	Ind.
	2728	Walter B. Izard .....	Asiatic Station .....	8 Mar. 07	Sept. 03	18 Feb. 98	1 July 02	S. C.
	2729	David Potter .....	Keatsarge .....	20 Mar. 07	June 03	.....do.....	9 Sept. 02	N. J.
20	2730	Samuel Bryan .....	Pennsylvania .....	9 Mar. 05	May 01	14 Mar. 98	21 Sept. 02	D. C.
	2731	Arthur F. Huntington ..	Navy-yard, New York .....	31 Dec. 05	Dec. 05	10 May 98	10 Dec. 03	N. Y.
	2732	Harry H. Balthus .....	Navy-yard, Norfolk .....	1 Oct. 06	Apr. 06	.....do.....	5 Jan. 03	Colo.
	2733	Charles Conrad .....	Bureau of Sup. and Accts. ..	3 Dec. 06	July 04	.....do.....	11 Jan. 03	N. Y.
	2734	William T. Gray .....	Naval hosp., Yokohama .....	25 Nov. 05	May 03	.....do.....	19 Jan. 03	N. C.
25	2735	George P. Dyer .....	Bureau of Sup. and Accts. ..	15 Jan. 07	Dec. 06	20 May 98	3 Mar. 03	N. Y.
	2736	John W. Morse .....	Wabash .....	30 June 06	Jan. 06	12 Apr. 98	22 Nov. 02	Mass.
	2737	Robert H. Woods .....	Mid. store'r, Nav. Acad. ....	15 June 07	Apr. 07	20 May 98	3 Mar. 03	D. C.
	2738	Robert H. Orr .....	Navy pay office, Seattle .....	29 Oct. 06	Aug. 05	.....do.....	.....do.....	Del.
	2739	William A. Merritt .....	Washington .....	7 Aug. 06	July 04	.....do.....	.....do.....	Md.
30	2740	John Irvin, jr. ....	Independence .....	1 July 07	Dec. 06	5 Sept. 95	29 Mar. 02	Cal.
	2741	Webb V. H. Rose .....	Naval tr. sta., Great Lakes ..	15 June 06	Mar. 06	20 May 98	3 Mar. 03	N. Y.
	2742	William H. Doherty .....	Asst. g. s. k., n. yd., N. Y. ..	26 Feb. 06	Feb. 06	.....do.....	.....do.....	Mass.
	2743	Charles Morris, jr. ....	Asst. g. s. k., n. yd., Norfolk ..	10 Jan. 06	Oct. 05	.....do.....	.....do.....	Mass.
	2744	Frederick K. Perkins .....	Waiting orders .....	8 Jan. 07	Dec. 03	17 June 98	.....do.....	Cal.
35	2745	George C. Schafer .....	Asst. g. s. k., navy-yd., N. Y. ..	1 June 07	May 07	10 July 98	.....do.....	D. C.
	2746	Theodore J. Arms .....	Settling accounts .....	20 June 07	Apr. 07	23 Oct. 98	.....do.....	N. Y.
	2747	George R. Venable .....	Prairie .....	19 Oct. 05	Jan. 04	6 Mar. 99	.....do.....	Va.
	2748	Hugh R. Insley .....	Navy-yard, Puget Sound .....	28 Feb. 06	Jan. 06	.....do.....	.....do.....	Cal.
	2749	George M. Stackhouse .....	Minnesota .....	9 Mar. 07	Dec. 06	13 Apr. 99	.....do.....	S. C.
40	2750	Grey Skipwith .....	Milwaukee .....	11 Dec. 06	Mar. 05	.....do.....	.....do.....	Va.
	2751	Trevor W. Leutze .....	Indian .....	30 Sept. 06	July 06	15 Apr. 99	.....do.....	N. Y.
	2752	McGill R. Goldsborough ..	Asiatic Station .....	9 Dec. 05	Feb. 03	25 Apr. 99	.....do.....	Md.
	2753	David V. Chadwick .....	Lancaster .....	31 July 06	Oct. 04	.....do.....	.....do.....	W. Va.
	2754	Eugene C. Tobey .....	Asst. g. s. k., n. yd., N. Y. ..	6 May 07	Mar. 07	28 Apr. 99	.....do.....	Me.
45	2755	Jonathan Brooks .....	G. s. k., n. yd., Puget Sound ..	30 June 06	Aug. 05	22 May 99	.....do.....	Mass.
	2756	Eugene F. Hall .....	Indiana .....	30 Sept. 04	Oct. 03	27 May 99	.....do.....	Ky.
	2757	Franklin P. Sackett .....	Constellation <sup>2</sup> .....	30 Nov. 06	Nov. 06	3 June 99	.....do.....	R. I.
	2758	David M. Addison .....	Virginia .....	7 May 06	Dec. 02	.....do.....	.....do.....	Kans.
	2759	William T. Wallace .....	Navy-yard, Mare Island .....	1 Aug. 06	Mar. 04	.....do.....	.....do.....	Pa.
50	2760	Victor S. Jackson .....	Vermont .....	10 Jan. 05	Aug. 03	9 June 99	.....do.....	Ind.
	2761	John R. Sanford .....	New Jersey .....	6 Dec. 05	Sept. 03	.....do.....	.....do.....	N. Y.
	2762	Herbert E. Stevens .....	Ohio .....	18 Jan. 05	Apr. 03	5 July 99	.....do.....	Mass.
	2763	Charles R. O'Leary .....	Tennessee .....	30 June 04	.....do.....	18 Sept. 99	.....do.....	Pa.
	2764	Charles W. Eliason .....	Louisiana .....	2 June 06	.....do.....	.....do.....	.....do.....	D. C.
55	2765	Cuthbert J. Cleborne .....	Alabama .....	3 Sept. 04	Sept. 03	.....do.....	.....do.....	N. H.
	2766	John D. Robnett .....	Naval Station, San Juan .....	25 Mar. 07	Apr. 04	13 Jan. 00	.....do.....	Tex.
	2767	George W. Pigman, jr. ....	Iowa .....	3 Sept. 04	Aug. 03	.....do.....	.....do.....	Ind.
	2768	Perry G. Keinard .....	Nav. hosp., New Ft. Lyon .....	3 Apr. 07	July 04	.....do.....	.....do.....	Ill.
	2769	George W. Reeves, jr. ....	Illinois .....	30 June 05	Nov. 04	15 Jan. 00	16 June 03	N. J.
60	2770	Ray Spear .....	Asst. g. s. k., n. y., M. Is. ....	12 June 07	June 07	19 Feb. 00	4 Nov. 03	Wash.
	2771	Christian J. Peoples .....	Bureau of Sup. and Accts. ....	28 Sept. 04	Feb. 04	27 Mar. 00	27 Dec. 03	Cal.
	2772	William B. Rogers .....	Asst. g. s. k., n. y., M. Is. ....	18 Mar. 07	Mar. 07	12 June 00	13 Apr. 04	Pa.
	2773	Thomas De F. Harris .....	Chicago .....	17 Oct. 05	June 03	15 June 00	16 Aug. 04	Mich.
	2774	John F. Hatch .....	Asst. g. s. k., n. y., Boston ..	2 Oct. 05	Sept. 05	2 Jan. 01	18 Oct. 04	Vt.
65	2775	Frederick G. Pyne .....	Trt. A. G. hosp., Ft. Bayard ..	2 Jan. 07	Jan. 04	28 Feb. 01	16 Feb. 05	N. J.
	2776	Frederick B. Colby .....	Waiting orders .....	24 May 07	Mar. 07	.....do.....	18 Feb. 05	N. Y.
	2777	Edward E. Goodhue .....	Rhode Island .....	12 Sept. 06	Aug. 04	.....do.....	10 Mar. 05	Mass.
	2778	William R. Bowne .....	Naval station, Guam .....	31 Dec. 05	Mar. 04	.....do.....	13 Mar. 05	Pa.
	2779	Rishworth Nicholson .....	Settling accounts .....	1 July 07	May 04	4 Mar. 01	14 June 05	Cal.
70	2780	John D. Barber .....	Nebraska .....	.....do.....	Oct. 04	27 Aug. 01	1 July 05	Ohio.
	2781	Edward T. Hoopes .....	Maine .....	29 Sept. 06	June 04	21 Sept. 01	2 Feb. 06	Pa.
	2782	Walter A. Greer .....	Maryland .....	21 Mar. 06	Apr. 05	5 Apr. 02	10 Feb. 06	Mo.
	2783	Cecil S. Baker .....	Navy-yard Boston .....	30 Nov. 06	Dec. 05	8 May 02	17 Feb. 06	Md.
	2784	Donald W. Nesbit .....	Bureau of Sup. and Accts. ....	15 Aug. 06	Apr. 06	30 June 02	18 Mar. 06	Mo.

<sup>1</sup> Also duty navy-yard, New York.<sup>2</sup> Also duty naval training station, Narragansett Bay.

## PAYMASTERS.—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
75	2785	John S. Higgins .....	Navy-yard, Pensacola .....	21 Oct. 05	Aug. 05	30 June 02	4 May 06	Mass.
	2786	Ignatius T. Hagner .....	Franklin .....	1 Oct. 06	Aug. 06	15 July 02	11 May 06	D. C.
	2787	George P. Auld <sup>1</sup> .....	Galveston .....	15 Feb. 05	July 03	15 Oct. 02	5 Dec. 06	Vt.
	2788	James S. Beecher <sup>2</sup> .....	Pensacola .....	31 Dec. 06	Oct. 05	.....do.....	1 Feb. 07	Minn.
	2789	Henry A. Wise, jr. <sup>2</sup> .....	Asst. g. s. k., n. y., Boston .....	16 Feb. 07	Sept. 05	.....do.....	1 May 07	Va.
	2790	Henry de F. Mel <sup>2</sup> .....	Independence (aux.accts) .....	30 Sept. 05	Aug. 05	1 Nov. 02	3 May 07	Cal.

## PASSED ASSISTANT PAYMASTERS (30).

		<i>Rank of Lieutenant.</i>						
5	2791	Arthur M. Pippin .....	St. Louis .....	4 Mar. 07	Aug. 05	30 June 02	3 Mar. 03	N. Y.
	2792	John A. B. Smith, jr. ....	Asst. g. s. k., n. yard, N. Y. ....	1 Mar. 06	Jan. 06	10 Dec. 02	.....do.....	N. Y.
	2793	Felix R. Holt .....	Bureau of Sup. and Accts. ....	28 Apr. 06	.....do.....	.....do.....	.....do.....	Md.
	2794	Emmett C. Gudger .....	Asst. g. s. k., n. yard, N. Y. ....	30 Dec. 05	Oct. 05	.....do.....	.....do.....	N. C.
	2795	Stewart E. Barber .....	Asiatic Station .....	16 Mar. 03	1st cruise	13 Feb. 03	.....do.....	Md.
10	2796	Howard D. Lamar .....	Navy-yard, Charleston <sup>3</sup> .....	30 June 05	June 05	17 Feb. 03	.....do.....	Ind.
	2797	Frederic H. Lemly .....	Navy-yard, Pensacola .....	15 Oct. 06	Sept. 05	.....do.....	16 June 03	N. C.
	2798	Ervin A. McMillan .....	Dixie .....	12 May 03	1st cruise	12 Mar. 03	29 Oct. 03	Cal.
	2799	Eugene H. Tricou .....	Reserve Torpedo Flotilla .....	26 Nov. 06	Oct. 06	.....do.....	4 Nov. 03	Cal.
	2800	Alvin Hovey-King .....	Southery <sup>4</sup> .....	1 Oct. 06	Apr. 06	6 Apr. 03	27 Dec. 05	Ill.
15	2801	William C. Fite .....	Naval station, N. Orleans .....	31 Aug. 06	Oct. 05	.....do.....	16 Aug. 04	Ga.
	2802	David C. Crowell .....	Bureau of Sup. and Accts. ....	— June 07	June 07	29 Apr. 03	16 Oct. 04	Pa.
	2803	James A. Bull .....	Asst. g. s. k., n. y., Leag. I. ....	10 July 06	Apr. 06	29 May 03	16 Feb. 05	Cal.
	2804	Frank T. Watrous .....	Olympia .....	6 May 07	Sept. 04	15 July 03	18 Feb. 05	Ohio.
	2805	Arthur S. Peters .....	Nav. tr. sta., N'gansett Bay .....	30 Sept. 05	Aug. 05	.....do.....	19 Feb. 05	D. C.
20	2806	Edwards S. Stalnaker .....	Naval Academy .....	31 Jan. 07	Oct. 06	.....do.....	10 Mar. 05	W. Va
	2807	Chester G. Mayo .....	Navy-yard, New York .....	2 Oct. 06	Sept. 05	.....do.....	13 Mar. 05	Vt.
	2808	James F. Kutz .....	Com'y off. Independence .....	3 Dec. 05	Nov. 05	24 July 03	2 Feb. 06	Cal.
	2809	Arthur S. Brown <sup>5</sup> .....	Philadelphia .....	30 June 07	Jan. 07	.....do.....	10 Feb. 06	Cal.
	2810	John R. Hornberger .....	Asst. g. s. k., n. y'd, Leag. Is .....	15 Sept 06	July 06	13 Oct. 03	17 Feb. 06	Pa.
25	2811	Noel W. Grant .....	Navy pay office, New York .....	25 Aug. 06	Oct. 05	15 Oct. 03	6 Mar. 06	Ga.
	2812	David G. McRitchie .....	Asst.g.s.k., navy-y'd, Wash .....	1 July 07	Dec. 06	.....do.....	18 Mar. 06	Me.
	2813	Philip J. Willett .....	Asst. g. s. k., navy-y'd, M. Is .....	14 Feb. 07	Apr. 06	.....do.....	4 May 06	N. Y.
	2814	Ben D. McGee .....	Naval station, Key West .....	31 Aug. 05	Jan. 05	16 Jan. 04	11 May 06	Ohio.
	2815	Neal B. Farwell .....	Asst. g. s. k., navy-y'd, N. Y. ....	1 July 07	Nov. 06	.....do.....	3 Aug. 06	Minn.
30	2816	Reginald Spear <sup>1</sup> .....	Arkansas .....	16 May 07	May 06	.....do.....	5 Dec. 06	Pa.
	2817	Eljah H. Cope <sup>2</sup> .....	Asst.g.s.k., n. y'd, P'tsm'th .....	1 June 07	May 07	13 Feb. 04	1 Feb. 07	Tenn.
	2818	Jere Maupin .....	Asiatic Station .....	26 Aug. 05	Mar. 05	15 July 03	1 July 05	Wash.
	2819	Brainerd M. Dobson <sup>2</sup> .....	Glacier .....	15 Sept. 05	1st cruise	25 Mar. 04	1 May 07	S. C.
	2820	William W. Lamar <sup>1</sup> .....	Chattanooga .....	28 Nov. 06	June 06	.....do.....	3 May 07	Ga.

## ASSISTANT PAYMASTERS (65).

		<i>Rank of Lieutenant (junior grade).</i>						
5	2821	William L. F. Simonpietri .....	Supply .....	5 Feb. 07	Oct. 06	16 Jan. 04	.....	N. Y.
	2822	Robert B. Lupton .....	Ord. naval sta., Key West .....	11 June 07	June 06	25 Mar. 04	.....	N. J.
	2823	Fred W. Holt .....	Cincinnati .....	1 July 04	1st cruise	.....do.....	.....	Ark.
	2824	Walter D. Sharp .....	Asst. g. s. k., n. y. Norfolk .....	29 Oct. 06	Oct. 06	.....do.....	.....	Va.
	2825	Henry I. McCrea .....	Settling accounts .....	1 July 07	Sept. 05	.....do.....	.....	Ind.
10	2826	Edwin M. Hacker .....	Raleigh .....	15 May 06	Feb. 06	.....do.....	.....	Tenn.
	2827	Horace B. Worden .....	Leave of absence .....	14 June 07	May 07	.....do.....	.....	Mont.
	2828	Raymond B. Westlake .....	Navy-yard, Portsmouth .....	10 Dec. 06	Oct. 06	2 May 04	.....	Ohio.
	2829	Gordon A. Helmicks .....	Nav. tr. sta., San Francisco .....	2 Jan. 07	.....do.....	6 June 04	.....	Wis.
	2830	John M. Hancock .....	Asiatic Station .....	6 July 06	1st cruise	.....do.....	.....	N. Dak.

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Subject to confirmation.<sup>3</sup> Also duty naval station, Port Royal, and accounts of Fisheries Steamer Fish Hawk.<sup>4</sup> Also duty navy-yard, Portsmouth.<sup>5</sup> Subject to examination.



## ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	2831	Graham M. Adee.....	Mayflower.....	30 Apr. 06	1st cruise	6 June 04	D. C.
	2832	George R. Crapo.....	Asst. g. s. k., navy-yard, Boston	4 Feb. 07	Dec. 06	.....do.....	Mass.
	2833	Thom Williamson, jr.....	Seyern.....	26 June 07	Sept. 06	12 Sept. 04	Conn.
	2834	William N. Hughes.....	Naval training sta., Newport..	1 Oct. 06	Feb. 06	.....do.....	Ky.
		<i>Rank of Ensign.</i>					
15	2835	Howard H. Alkire.....	Asiatic Station.....	30 Mar. 05	1st cruise	30 Nov. 04	Ohio.
	2836	John N. Jordan.....	Commissary officer, Hancock..	1 Oct. 06	July 06	6 Jan. 05	Me.
	2837	Harold W. Browning.....	Dolphin.....	1 Aug. 05	1st cruise	15 Mar. 05	N. Y.
	2838	Benjamin H. Brooke.....	Naval station, Hawaii.....	2 Aug. 06	.....do.....	8 July 05	Pa.
	2839	Thomas J. Bright.....	Naval station, Tutuila.....	23 Aug. 06	.....do.....	.....do.....	Pa.
20	2840	Emory D. Stanley.....	Helena.....	21 Oct. 05	.....do.....	.....do.....	Nebr.
	2841	Lewis W. L. Jennings.....	Paducah.....	19 Jan. 06	.....do.....	.....do.....	Va.
	2842	Brantz Mayer.....	Yankton.....	27 Sept. 05	.....do.....	.....do.....	Iowa.
	2843	Swinton L. Bethea.....	Alliance <sup>1</sup> .....	30 Sept. 05	.....do.....	.....do.....	S. C.
	2844	Edward R. Wilson.....	Concord.....	16 Sept. 05	.....do.....	.....do.....	Cal.
25	2845	William G. Neill.....	Commissary officer, Franklin..	31 Mar. 07	Mar. 07	.....do.....	W. Va
	2846	Harry E. Collins.....	Com'y officer, Connecticut..	30 Sept. 05	1st cruise	.....do.....	D. C.
	2847	John H. Gunnell.....	Asst. g. s. k., navy-y'd, Wash..	10 Sept. 06	Sept. 06	.....do.....	N. Y.
	2848	Emmett H. Tebeau.....	Naval station, Guantanamo...	3 Nov. 05	1st cruise	.....do.....	S. C.
	2849	Charles E. Parsons.....	Colorado.....	30 Oct. 06	.....do.....	.....do.....	Md.
30	2850	William J. Hine.....	Asst. g. s. k., navy-y'd, Puget Sd.	1 July 07	July 07	.....do.....	Tenn.
	2851	Kenneth C. McIntosh.....	Dubuque.....	31 Jan. 06	1st cruise	.....do.....	Ind.
	2852	Francis J. Daly.....	Cleveland.....	27 Feb. 06	.....do.....	.....do.....	N. J.
	2853	Roland W. Schumann.....	Denver.....	27 Sept. 05	.....do.....	.....do.....	N. Y.
	2854	Franklin P. Williams.....	Com'y officer, West Virginia..	1 Sept. 06	.....do.....	.....do.....	Pa.
35	2855	Leon N. Wertenbaker.....	Brooklyn <sup>2</sup> .....	30 June 07	Mar. 07	.....do.....	Ohio.
	2856	John J. Luchsinger, jr.....	Elcano.....	21 Oct. 05	1st cruise	.....do.....	Cal.
	2857	Eugene H. Douglass.....	Eagle.....	27 Jan. 06	.....do.....	.....do.....	Mass.
	2858	Robert K. Van Mater.....	Rainbow.....	21 Oct. 05	.....do.....	.....do.....	N. J.
	2859	William S. Zane.....	Second Torpedo Flotilla.....	30 Sept. 05	.....do.....	.....do.....	Pa.
40	2860	James C. Hilton.....	Annapolis <sup>3</sup> .....	3 Apr. 06	.....do.....	.....do.....	Md.
	2861	Ellsworth H. Van Patten.....	Mohican <sup>4</sup> .....	15 May 06	.....do.....	25 Jan. 06	Va.
	2862	Joseph E. McDonald.....	Asiatic Station.....	.....do.....	.....do.....	.....do.....	N. Y.
	2863	Everett G. Morsell.....	Commissary officer, Charleston	31 May 06	.....do.....	.....do.....	D. C.
	2864	Lawrence G. Haughey.....	Monongahela <sup>5</sup> .....	18 May 06	.....do.....	.....do.....	Ind.
45	2865	Thomas P. Ballenger.....	Marietta.....	14 May 06	.....do.....	.....do.....	D. C.
	2866	Frank T. Foxwell.....	Chauncey.....	15 May 06	.....do.....	.....do.....	Md.
	2867	Richard H. Johnston.....	Tacoma.....	30 Apr. 06	.....do.....	.....do.....	Mo.
	2868	Dallas B. Wainwright, jr.....	Asiatic Station.....	20 Oct. 06	.....do.....	10 July 06	D. C.
	2869	William H. Wilterdink.....	Buffalo.....	5 Dec. 06	.....do.....	.....do.....	N. Y.
50	2870	George P. Shamer.....	Special duty under Bu. Equip.	26 Oct. 06	.....do.....	.....do.....	Md.
	2871	Harry H. Palmer.....	Wilmington.....	20 Oct. 06	.....do.....	.....do.....	Va.
	2872	Omar D. Conger.....	Albany.....	15 Oct. 06	.....do.....	.....do.....	Mich.
	2873	John F. O'Mara.....	Second Torpedo Flotilla.....	.....do.....	.....do.....	.....do.....	S. C.
	2874	Patrick T. M. Lathrop.....	Des Moines.....	13 Oct. 06	.....do.....	.....do.....	Va.
55	2875	James P. Helm.....	Wolverine.....	1 Oct. 06	.....do.....	.....do.....	Tenn.
	2876	Byron D. Rogers.....	Adams.....	25 Mar. 07	1st cruise	.....do.....	Ill.
	2877	Edward C. Little.....	Florida.....	19 Apr. 07	Jan. 07	.....do.....	Md.
	2878	Frank H. Atkinson.....	Nevada.....	18 Apr. 07	1st cruise	.....do.....	Ill.
	2879	Frank Baldwin.....	Scorpion.....	15 Jan. 07	.....do.....	.....do.....	N. J.
60	2880	Manning H. Philbrick.....	Yorktown.....	15 Oct. 06	.....do.....	.....do.....	N. H.
	2881	Henry L. Beach.....	Pennsylvania.....	21 Feb. 07	.....do.....	3 Aug. 06	N. Y.
	2882	John H. Knapp.....	Louisiana.....	14 Feb. 07	Aug. 05	5 Dec. 06	Mo.
	2883	John L. Chatterton.....	Hancock.....	14 Mar. 07	.....do.....	1 Feb. 07	N. Y.
	2884	Haskell Dial <sup>6</sup> .....	Albatross.....	30 Apr. 07	Aug. 05	18 Mar. 07	S. C.
65	2885	Fred E. McMillen <sup>6</sup> .....	Waiting orders.....	21 June 07	Aug. 03	21 June 07	Md.

<sup>1</sup> Also duty naval station, Culebra.<sup>2</sup> Also has accounts of Texas, Manantonmoh, an Canonicus.<sup>3</sup> Also duty naval station, Tutuila.<sup>4</sup> Also duty naval station, Olongapo.<sup>5</sup> Also duty naval station, Guantanamo.<sup>6</sup> Subject to confirmation.

## CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
<i>Rank of Captain (4).</i>							
	2891	David H. Tribou.....	Naval Home, Philadelphia...	14 Nov. 05	July 02	5 Feb. 72	Me.
	2892	Frank Thompson.....	Navy-yard, Portsmouth.....	6 Apr. 06	Feb. 02	16 May 81	La.
	2893	Roswell R. Hoes.....	Navy-yard, Norfolk.....	1 Mar. 07	May 02	26 July 82	N. Y.
	2894	Carroll Q. Wright.....	Navy-yard, League Island...	1 Apr. 07	May 03	3 Mar. 85	Pa.
<i>Rank of Commander (7).</i>							
5	2895	Walter G. Isaacs.....	Navy-yard, New York.....	7 Mar. 07	Dec. 05	25 Apr. 88	Ala.
	2896	William H. I. Reaney.....	Hancock.....	13 May 05	Jan. 01	14 Mar. 92	Md.
	2897	John B. Frazier.....	Naval station, Tutuila.....	29 June 05	June 02	2 Mar. 95	Tenn.
	2898	Harry W. Jones.....	Ord., navy-yard, Norfolk.....	29 June 07	June 07	6 June 96	N. J.
10	2899	William G. Cassard.....	N. train. sta., Narragansett Bay	25 Oct. 06	July 06	3 Apr. 97	Md.
	2900	William T. Helms.....	Asiatic Station.....	7 June 06	Oct. 02	4 Feb. 98	W. Va.
	2901	Curtis H. Dickens.....	Tennessee.....	11 Dec. 05	June 02	11 Nov. 98	N. H.
<i>Rank of Lieutenant-Commander (5).</i>							
	2902	Louis P. Rennolds.....	Franklin.....	11 June 03	June 03	31 Jan. 00	Md.
	2903	Charles M. Charlton.....	Georgia.....	31 Oct. 06	Mar. 04	17 Oct. 01	Vt.
15	2904	Edward J. Brennan.....	Wabash <sup>1</sup> .....	27 Feb. 05	Jan. 05	2 Dec. 01	Conn.
	2905	Bower R. Patrick.....	Pensacola <sup>2</sup> .....	16 May 05	Apr. 05	3 Mar. 02	Minn.
	2906	John F. Fleming.....	Rhode Island.....	1 May 06	Sept. 05	11 July 02	R. I.
<i>Rank of Lieutenant (7).</i>							
	2907	Eugene E. McDonald.....	N. train. sta., Narragansett Bay	2 July 06	June 06	12 Dec. 02	N. J.
	2908	George L. Bayard.....	Navy-yard, Washington.....	1 Feb. 07	May 06	19 Dec. 02	Pa.
	2909	Johnson McC. Bellows.....	Navy-yard, Boston.....	.....do.....	Sept. 06	31 Dec. 02	Conn.
20	2910	Arthur W. Stone.....	Charleston.....	20 Oct. 04	1st cruise	14 July 03	Vt.
	2911	Matthew C. Gleeson.....	Missouri.....	14 Dec. 03	.....do.....	5 Oct. 03	N. Y.
	2912	Evan W. Scott.....	Maryland.....	20 Jan. 05	.....do.....	31 Aug. 04	Ohio
	2913	Joseph M. F. McGinty.....	West Virginia.....	10 Jan. 06	.....do.....	16 Jan. 05	N. Y.
<i>Rank of Lieutenant (junior grade).</i>							
	2914	George E. T. Stevenson.....	Virginia.....	25 June 07	.....do.....	16 Apr. 07	Pa.

<sup>1</sup> Also duty navy-yard, Boston.<sup>2</sup> Also duty naval training station, San Francisco.

## PROFESSORS OF MATHEMATICS (14).

(Two additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Date of entry into the service.	Date of commission as professor of mathematics.	Appointed from—
<i>Rank of Captain (3).</i>							
	2921	Stimson J. Brown.....	Naval Academy.....	4 Apr. 01	13 Oct. 83	13 Oct. 83	N. Y.
	2922	Edward K. Rawson.....	do.....	25 Sept. 02	28 Oct. 90	28 Oct. 90	N. Y.
	2923	Philip R. Alger.....	do.....	10 June 99	1 Nov. 90	1 Nov. 90	At L.
<i>Rank of Commander (5).</i>							
5	2924	Omenzo G. Dodge.....	Naval Academy.....	15 Apr. 99	29 June 92	29 June 92	Kans.
	2925	Henry M. Paul.....	do.....	1 Sept. 05	3 Apr. 97	3 Apr. 97	N. H.
	2926	Aaron N. Skinner.....	Naval Observatory.....	4 Aug. 98	30 July 98	30 July 98	Ill.
	2927	Thomas J. J. See.....	Naval Observ., Mare Island..	2 Nov. 03	10 Feb. 99	10 Feb. 99	Mo.
<i>Rank of Lieutenant (7).</i>							
	2928	Harry E. Smith <sup>1</sup> .....	Naval Academy.....	1 Aug. 03	20 May 87	8 Aug. 06	Ohio.
	2929	Daniel M. Garrison <sup>1</sup> .....	do.....	4 Apr. 05	1 June 91	27 Oct. 06	N. J.
10	2930	Milton Updegraff.....	do.....	25 Sept. 02	5 June 99	5 June 99	Iowa.
	2931	William S. Eichelberger.....	Naval Observatory.....	14 Feb. 00	15 Jan. 00	15 Jan. 00	Conn.
	2932	Walter S. Harshman.....	do.....	6 Sept. 00	25 Aug. 00	25 Aug. 00	Ohio.
	2933	Frank B. Littell.....	do.....	30 Sept. 01	20 Sept. 01	20 Sept. 01	Pa.
	2934	Paul J. Dashiell.....	Naval Academy.....	28 June 06	21 June 06	21 June 06	Md.

<sup>1</sup> Additional number in grade.

## SECRETARY (1).

			Date of entry.	
<i>Rank of Lieutenant.</i>				
2935	John W. Crawford.....	Secretary to the Admiral of the Navy.	7 Oct. 99	7 Oct. 99..... N. J.

## NAVAL CONSTRUCTORS.

## NAVAL CONSTRUCTORS (25).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
<i>Rank of Captain (5).</i>								
5	2941	Joseph H. Linnard .....	Bu. Constr. and Repair <sup>2</sup> ...	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	2942	David W. Taylor .....	Bu. Constr. and Repair...	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
	2943	Albert W. Stahl .....	Navy-yard, Portsmouth....	8 Oct. 06	Mar. 83	14 Sept. 76	9 July 92	N. Y.
	2944	William J. Baxter .....	Navy-yard, New York....	1 Dec. 08	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
	2945	Washington L. Capps <sup>1</sup> ...	Chief Bu. Con. and Repair	31 Oct. 03	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
<i>Rank of Commander (5).</i>								
10	2946	Lloyd Bankson .....	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	2947	John G. Tawressey .....	Supt. con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	...do....	Del.
	2948	Robert Stocker .....	Bu. Constr. and Repair <sup>3</sup> ...	2 May 07	Sept. 90	4 Sept. 83	11 Nov. 97	Minn.
	2949	Elliot Snow .....	Navy-yard, Boston .....	16 Oct. 03	Feb. 03	...do....	...do....	Utah.
	2950	George H. Rock .....	Supt. constr., Newp. News	4 Oct. 06	Oct. 90	20 May 85	23 June 98	Ohio.
<i>Rank of Lieutenant-Commander (7).</i>								
15	2951	Thomas F. Ruhm .....	Supt. con., Seattle, Wash...	17 Mar. 02	June 01	20 May 86	1 Nov. 98	Tenn.
	2952	Frank B. Zahm .....	Bu. Constr. and Repair...	5 Dec. 04	Aug. 92	5 Sept. 87	...do....	Pa.
	2953	Horatio G. Gillmor .....	Supt. constr., Bath, Me....	11 July 02	Oct. 96	...do....	1 July 01	Wis.
	2954	Richard M. Watt .....	Supt. construction vessels.	2 Oct. 01	July 92	22 Sept. 87	...do....	Pa.
	2955	John D. Beuret .....	Navy-yard, Puget Sound .	16 Dec. 04	July 03	7 Sept. 88	1 July 02	Ohio.
20	2956	Daniel C. Nutting, jr....	Bur. Constr. and Repair...	25 Aug. 06	Oct. 93	21 May 89	1 July 03	Kans.
	2957	Holden A. Evans .....	Navy-yard, Mare Island...	25 Nov. 04	Nov. 95	5 Sept. 88	1 July 04	Fla.
	2958	William P. Robert .....	Navy-yard, New York....	27 Mar. 05	Apr. 04	20 May 90	1 July 04	Miss.
	2959	Thomas G. Roberts .....	Naval sta., New Orleans...	1 June 04	Aug. 93	27 May 90	...do....	Ala.
	2960	Laurence S. Adams .....	Navy-yard, Norfolk .....	28 Nov. 04	Nov. 95	26 Sept. 90	...do....	Pa.
<i>Rank of Lieutenant (8).</i>								
25	2961	Stuart F. Smith .....	Bu. Constr. and Repair...	26 Apr. 06	Mar. 06	4 Sept. 91	1 July 05	Pa.
	2962	William G. Groesbeck .....	Supt. constr., Camden, N. J	4 Oct. 06	...do....	...do....	...do....	Ohio.
	2963	Richard H. Robinson .....	Bu. Constr. and Repair...	6 Apr. 05	Aug. 93	6 Sept. 92	21 Apr. 06	Ohio.
	2964	William G. Du Bose <sup>4</sup> .....	Asiatic Station .....	10 Jan. 06	Aug. 98	6 Sept. 93	1 July 07	Ga.
	2965	Ernest F. Eggert <sup>5</sup> .....	Navy-yard, Boston .....	20 Oct. 06	...do....	...do....	...do....	Mich.

## ASSISTANT NAVAL CONSTRUCTORS (36).

<i>Rank of Lieutenant (15).</i>								
5	2956	Henry Williams .....	Bu. Constr. and Repair...	1 May 07	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	2967	Henry T. Wright .....	Asst. to supt. constructor, Union Iron Works.	27 Dec. 04	...do....	...do....	...do....	Ala.
	2968	Guy A. Bisset .....	Asiatic Station .....	31 Mar. 06	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	2969	John E. Bailey .....	Navy-yard, Pensacola....	24 Nov. 05	...do....	20 May 95	3 Mar. 01	Mich.
	2970	Henry M. Gleason .....	Asst. sup. con. Neafie & Levy	3 June 03	...do....	...do....	4 Mar. 01	Kans.
10	2971	William McEntee .....	Navy-yard, Mare Island .	26 Apr. 04	June 01	20 May 96	1 July 02	Minn.
	2972	William B. Ferguson, jr....	Navy-yard, New York....	12 Apr. 04	...do....	...do....	...do....	N. C.
	2973	John A. Spilman .....	Navy-yard, Norfolk .....	11 Apr. 04	Sept. 01	...do....	...do....	Va.
	2974	Julius A. Furer .....	Navy-yard, New York....	3 June 05	June 02	10 Sept. 97	16 Jan. 03	Wis.
	2975	William B. Fogarty .....	Navy-yard, Portsmouth... .	7 June 05	May 02	20 Sept. 97	...do....	Ohio.
15	2976	Sidney M. Henry .....	Navy-yard, Mare Island... .	12 June 05	Apr. 02	6 Sept. 97	...do....	N. Y.
	2977	Lewis B. McBride .....	Navy-yard, New York....	3 June 05	...do....	...do....	...do....	Pa.
	2978	John W. Woodruff .....	Navy-yard, Boston .....	...do....	Mar. 03	8 Sept. 98	12 Feb. 03	Mich.
	2979	Clayton M. Shimmers .....	Navy-yard, Puget Sound .	12 June 05	...do....	12 Sept. 98	28 Feb. 03	Pa.
	2980	Frank D. Hall .....	Ast. sup. con. Cramp's s. yd.	20 June 05	Feb. 03	23 May 98	28 July 03	Tll.

<sup>1</sup> Chief constructor, with the rank of rear-admiral.<sup>2</sup> Also superintending constructor, works Wm. Cramp & Sons, Neafie & Levy, and New York Shipbuilding Company.<sup>3</sup> Also member board of inspection and survey.<sup>4</sup> Subject to examination and confirmation.<sup>5</sup> Subject to confirmation.



## ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Ap- pointed from—
		<i>Rank of Lieutenant (junior grade) (21).</i>						
20	2981	Ross P. Schlabbach .....	Navy-yard, Norfolk .....	8 June 05	Aug. 02	11 Sept. 99	28 July 03	Ohio.
	2982	George S. Radford .....	Ast.sup.con.Quincy, Mass. .	3 June 05	...do....	12 Sept. 99	...do....	Mich.
	2983	James L. Ackerson .....	Navy-yard, New York .....	19 May 06	Dec. 03	20 May 97	1 Dec. 03	Mich.
	2984	Donald R. Battles .....	Navy-yard, Norfolk .....	11 May 06	...do....	6 Sept. 99	...do....	Pa.
	2985	Richard D. Gatewood .....	Navy-yard, Mare Island ..	12 May 06	...do....	26 June 99	...do....	At L.
25	2986	Isaac I. Yates .....	Navy-yard, Boston .....	3 Aug. 04	July 04	20 May 97	21 Oct. 04	N. Y.
	2987	George C. Westervelt .....	...do .....	6 July 04	...do....	...do....	...do....	Tex.
	2988	Charles W. Fisher, jr. ....	Navy-yard, Mare Island ..	17 June 07	...do....	1 Oct. 97	...do....	Md.
	2989	Holden C. Richardson ..	As. sup.con., New't News. .	21 June 07	...do....	8 Sept. 97	...do....	Pa.
	2990	John H. Walsh .....	Navy-yard, Puget Sound ..	29 June 07	...do....	10 Sept. 97	...do....	At L.
30	2991	Edward C. Hamner, jr. ..	Navy-yard, Norfolk .....	17 June 07	Aug. 04	9 Sept. 97	...do....	Va.
	2992	Emory S. Land .....	Navy-yard, New York .....	26 June 07	July 04	9 Sept. 98	...do....	Wyo.
	2993	James Reed, jr. ....	Navy-yard, League Island ..	20 June 07	Aug. 04	8 Sept. 98	1 Jan. 05	Ohio.
	2994	Edwin G. Kintner .....	Navy-yard, Boston .....	21 Sept. 05	Sept. 05	12 Sept. 98	30 Apr. 06	Ind.
	2995	Alexander H. Van Keuren ..	...do .....	...do....	Aug. 05	11 Sept. 99	...do....	Mich.
35	2996	Paul H. Fretz .....	...do .....	8 Nov. 05	May 05	9 Sept. 99	...do....	N. Dak.
	2997	Roy W. Ryden .....	...do .....	21 Sept. 05	Aug. 05	11 Sept. 99	...do....	Iowa.
	2998	Fred G. Coburn .....	...do .....	28 Sept. 05	Sept. 05	29 Sept. 00	...do....	Minn.
	2999	Waldo P. Druley .....	...do .....	...do....	July 05	7 Sept. 00	...do....	Conn.
	3000	John E. Otterson <sup>1</sup> .....	...do .....	15 Sept. 06	July 06	...do....	23 May 07	Pa.
	3001	Charles A. Harrington <sup>1</sup> ..	...do .....	25 Sept. 06	Aug. 06	2 July 00	...do....	Mass.

<sup>1</sup> Subject to confirmation.

## CIVIL ENGINEERS.

## CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of commission as civil engineer.	Appointed from—
		<i>Rank of Captain (2).</i>						
	3021	Ulysses S. G. White .....	Bu. of Yards and Docks ..	— June 07	Mar. 04	9 Jan. 77	9 Jan. 77	Ohio.
	3022	Frank O. Maxson .....	Navy-yard, League Island ..	1 Mar. 04	Nov. 03	26 Oct. 81	26 Oct. 81	D. C.
		<i>Rank of Commander (2).</i>						
	3023	Robert E. Peary .....	Leave abroad .....	12 Apr. 04	.....	26 Oct. 81	26 Oct. 81	Me.
	3024	Richard C. Hollyday .....	Chief of Bu. of Y. and D. <sup>2</sup>	26 Mar. 07	.....	15 Mar. 94	15 Mar. 94	Md.
		<i>Rank of Lieutenant-Commander (2).</i>						
5	3025	Adolfo J. Menocal .....	Navy-yard, Pensacola ....	27 Aug. 06	Feb. 04	15 Mar. 94	15 Mar. 94	D. C.
	3026	Frank T. Chambers .....	Special duty <sup>3</sup> .....	23 Feb. 05	Sept. 04	19 July 97	19 July 97	Ky.
		<i>Rank of Lieutenant (23).</i>						
	3027	Charles W. Parks .....	Navy-yard, Portsmouth .....	29 July 05	Jan. 03	19 July 97	19 July 97	Mass.
	3028	Luther E. Gregory .....	Navy-yard, New York .....	10 Apr. 07	.....	5 Apr. 98	5 Apr. 98	N. J.
	3029	Homer R. Stanford .....	Bu. of Yards and Docks .....	30 Mar. 07	.....	20 May 98	20 May 98	Ill.
10	3030	James W. G. Walker .....	Navy-yard, Portsmouth .....	1 Apr. 07	.....	29 July 98	29 July 98	Mass.
	3031	Andrew C. Cunningham .....	Navy-yard, Norfolk .....	8 Apr. 07	.....	29 Sept. 98	29 Sept. 98	N. Y.
	3032	Harry H. Rousseau .....	Panama Canal Comm'n .....	15 Mar. 07	1st cruise.	.....	.....	Pa.
	3033	Fred Thompson .....	Navy-yard, Boston .....	23 July 05	Mar. 00	.....	.....	D. C.
	3034	Leonard M. Cox <sup>1</sup> .....	Navy-yard, Norfolk .....	13 May 07	Feb. 03	23 Feb. 99	16 Apr. 07	Ky.
15	3035	Alfred C. Lewerenz .....	Navy-yard, Puget Sound .....	3 Feb. 03	.....	.....	23 Feb. 99	Mich.
	3036	Lyle F. Bellinger .....	Navy-yard, New York .....	28 Mar. 06	.....	12 Jan. 01	12 Jan. 01	Ga.
	3037	Reuben E. Bakenhus .....	N. tr. sta., Narragansett B. <sup>4</sup>	10 Mar. 04	.....	27 Feb. 01	27 Feb. 01	Ill.
	3038	George A. McKay .....	Naval tr. sta., Great Lakes ..	29 June 05	.....	27 June 02	27 June 02	N. Y.
	3039	Ernest H. Brownell .....	Navy-yard, New York .....	1 Apr. 07	.....	24 Oct. 02	24 Oct. 02	R. I.
20	3040	Ernest R. Gayler .....	Naval sta., New Orleans .....	17 Mar. 06	.....	.....	.....	Mo.
	3041	Paul L. Reed .....	Waiting orders .....	— June 07	June 07	28 Oct. 02	28 Oct. 02	Ill.
	3042	Frederick R. Harris .....	Bu. of Yards and Docks .....	22 Apr. 07	Apr. 07	3 Jan. 03	3 Jan. 03	N. Y.
	3043	Archibald L. Parsons .....	.....do .....	30 July 06	Mar. 06	18 Mar. 03	18 Mar. 03	N. H.
	3044	De Witt C. Webb .....	Naval station, Key West .....	30 May 06	.....	27 June 03	27 June 03	Vt.
25	3045	Walter H. Allen .....	Navy-yard, Charleston .....	14 Mar. 06	.....	.....	.....	Conn.
	3046	James V. Rockwell .....	Navy-yard, Mare Island .....	15 Aug. 06	July 06	.....do .....	6 Mar. 04	Iowa.
	3047	Joseph S. Shultz .....	Insp. duty (Bu. Y. and D.).	1 Jan. 06	.....	.....do .....	2 Feb. 06	Pa.
	3048	Carl A. Carlson .....	Asiatic Station .....	5 June 07	1st cruise.	.....do .....	2 Mar. 06	Ohio.
	3049	Frederick H. Cooke <sup>5</sup> .....	.....do .....	6 Feb. 06	.....do .....	1 Jan. 04	26 Nov. 06	Ohio.

## ASSISTANT CIVIL ENGINEERS (7).

							Date of commission as asst. civil engineer.	
		<i>Rank of Lieutenant (junior grade). (6)</i>						
	3050	Clinton D. Thurber .....	Navy-yard, Norfolk .....	27 Jan. 04	.....	1 Jan. 04	1 Jan. 04	Pa.
	3051	Samuel Gordon .....	Spec'l du. und. Bu. Y. & D.	3 Mar. 06	Aug. 04	8 June 01	2 Jan. 06	N. Y.
	3052	Paul J. Bean .....	.....do .....	11 May 06	Aug. 05	2 Sept. 02	27 Apr. 06	Tex.
	3053	Albert A. Baker .....	.....do .....	24 Oct. 06	Aug. 04	23 June 03	9 Oct. 06	N. H.
5	3054	Roy F. Smith .....	.....do .....	9 Feb. 07	Feb. 07	10 May 02	3 Jan. 07	Ill.
	3055	Norman M. Smith .....	.....do .....	5 May 07	Feb. 07	30 Aug. 02	13 Apr. 07	S. C.
		<i>Rank of Ensign.</i>						
	3056	Robert S. Furber .....	.....do .....	29 May 07	May 07	21 May 01	9 May 07	Minn.

<sup>1</sup> Additional number in grade.<sup>2</sup> With the rank of Rear-Admiral.<sup>3</sup> Under Departments of Justice and Agriculture; also duty Bureau of Yards and Docks.<sup>4</sup> Also duty Naval War College.<sup>5</sup> Subject to confirmation.

## CHIEF BOATSWAINS AND BOATSWAINS.

## CHIEF BOATSWAINS (66).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3066	William L. Hill.....	Commanding Southerly <sup>1</sup>	25 Mar. 04	Mar. 04	19 Sept. 81	3 Mar. 99	N. Y.
	3067	John McLaughlin.....	Navy-yard, Washington	12 Nov. 06	Nov. 06	18 Nov. 81	.....do.....	D. C.
	3068	William Anderson.....	Navy-yard, New York	7 Nov. 03	Oct. 03	12 Dec. 81	.....do.....	N. Y.
5	3069	Stephen McCarthy.....	Commanding Nina.....	2 June 06	Dec. 03	13 May 87	.....do.....	N. J.
	3070	Henry Hudson.....	Connecticut	14 Nov. 06	Sept. 02	27 Aug. 89	27 Aug. 99	Mass.
	3071	Michael Wogan.....	Pennsylvania.....	9 Mar. 05	Aug. 02	21 Oct. 89	21 Oct. 99	N. Y.
	3072	Dominick Glynn.....	Navy-yard, Mare Island..	14 Aug. 06	Apr. 05	30 June 91	30 June 01	Mass.
	3073	Francis E. Larkin.....	Rhode Island.....	19 Feb. 06	Aug. 03	30 Jan. 95	27 Apr. 04	Pa.
10	3074	James Dowling.....	Kansas.....	18 Apr. 07	Mar. 06	26 Aug. 95	.....do.....	Mass.
	3075	John F. Brooks.....	Navy-yard, League Island	12 Jan. 07	Aug. 06	23 Sept. 95	.....do.....	N. J.
	3076	Samuel W. Gardner.....	Olympia.....	15 May 07	May 05	22 Apr. 96	.....do.....	Va.
	3077	James W. Angus.....	Navy-yard, Boston.....	19 Mar. 06	Dec. 05	14 Sept. 96	.....do.....	N. J.
	3078	John J. Holden.....	Commanding Potomac.....	19 Aug. 06	Apr. 04	27 Nov. 96	.....do.....	Mass.
15	3079	Phillip Mullen.....	Vermont.....	4 Mar. 07	Nov. 06	28 Nov. 96	.....do.....	N. Y.
	3080	William Brooks.....	Navy-yard, New York.....	27 June 07	.....	4 Jan. 97	.....do.....	N. J.
	3081	Allen Whipkey.....	Kentucky.....	22 Jan. 06	Sept. 03	18 Mar. 97	.....do.....	Pa.
	3082	Harry R. Brayton.....	Enterprise.....	20 Apr. 05	Apr. 05	3 May 97	.....do.....	Mass.
	3083	Patrick Deery.....	Navy-yard, New York.....	15 Sept. 06	Aug. 06	5 May 97	.....do.....	N. Y.
20	3084	John J. Rochfort.....	Hancock.....	5 Apr. 06	Oct. 05	15 May 97	.....do.....	N. Y.
	3085	Patrick J. Kane.....	Naval Academy.....	9 Aug. 05	July 05	21 May 97	.....do.....	N. J.
	3086	August Ohmsen.....	Franklin.....	3 Feb. 06	Dec. 05	24 June 97	.....do.....	Va.
	3087	George B. Moncreif.....	Navy-yard, Norfolk.....	25 Jan. 06	Jan. 06	12 July 97	.....do.....	Va.
	3088	Hugh J. Duffy.....	Waiting orders.....	15 June 07	May 07	30 July 97	.....do.....	Conn.
25	3089	Edward J. Norcott.....	Commanding Uncas.....	7 Feb. 06	May 05	11 Mar. 98	.....do.....	N. Y.
	3090	John S. Croghan.....	Commanding Wasp.....	3 Jan. 07	Apr. 06	10 May 98	10 May 04	D. C.
	3091	Timothy Sullivan.....	N. t. s., Narragansett Bay	21 Sept. 06	Jan. 06	2 June 98	2 June 04	N. Y.
	3092	Hugh Sweeney.....	.....do.....	13 Apr. 07	Oct. 05	27 Aug. 98	8 June 04	R. I.
	3093	Daniel Montague <sup>2</sup> .....	Navy-yard, Pensacola.....	18 July 06	June 05	15 June 98	15 June 04	N. Y.
30	3094	Emil H. Eycke.....	Navy-yard, Norfolk.....	1 June 07	May 07	23 June 98	23 June 04	N. Y.
	3095	Albert F. Benzon.....	Ohio.....	26 Jan. 07	July 04	13 July 98	13 July 04	N. Y.
	3096	Eugene M. Isaac.....	Miantonomoh.....	22 Apr. 07	Aug. 06	16 July 98	16 July 04	Va.
	3097	Andrew Anderson.....	N. yd., Wash. (Triton) ..	29 May 07	Aug. 05	1 Aug. 98	1 Aug. 04	N. Y.
	3098	Peter E. Radcliffe.....	Navy-yard, Mare Island..	14 June 07	Feb. 07	1 Sept. 98	1 Sept. 04	Cal.
35	3099	August Rettig.....	Independence.....	9 May 06	Mar. 06	.....do.....	.....do.....	N. Y.
	3100	Charles T. Chase.....	Wolverine.....	10 May 07	Oct. 05	6 Mar. 99	6 Mar. 05	N. Y.
	3101	Christopher J. Cooper.....	Glacier.....	27 Dec. 06	Oct. 03	.....do.....	.....do.....	R. I.
	3102	George B. Hendry.....	N. yd., Wash. (Choctaw) ..	23 Jan. 07	June 06	10 Apr. 99	10 Apr. 05	N. Y.
	3103	Arthur R. Nickerson.....	Galveston.....	4 Oct. 04	Jan. 02	.....do.....	.....do.....	Mass.
40	3104	John Mahoney.....	Navy-yard, Norfolk.....	25 Oct. 06	Apr. 06	.....do.....	.....do.....	Mass.
	3105	Ernest V. Sandstrom.....	Torpedo station.....	30 Aug. 06	Feb. 06	.....do.....	.....do.....	Cal.
	3106	John McGrath.....	Waiting orders.....	15 May 07	Feb. 07	.....do.....	.....do.....	Mass.
	3107	Christian Crone.....	Yankee.....	8 Jan. 06	May 03	.....do.....	.....do.....	Pa.
	3108	Frederick Muller.....	N. sta., Key West (Osceola)	11 May 05	Feb. 03	26 May 99	26 May 05	N. Y.
45	3109	John W. Stokley.....	Duty Jamestown Ex. Bd.	30 May 07	May 07	15 Aug. 99	15 Aug. 05	Va.
	3110	John D. Walsh.....	Maryland.....	18 Apr. 05	Jan. 04	29 Aug. 99	29 Aug. 05	N. Y.
	3111	Aaron B. Irelan.....	Buffalo.....	11 Dec. 06	Sept. 03	31 Aug. 99	31 Aug. 05	Cal.
	3112	Paul Hennig.....	Navy-yard, New York.....	15 May 06	Mar. 02	25 Jan. 00	25 Jan. 06	N. Y.
	3113	John McCarthy.....	Dixie.....	1 June 06	Sept. 03	.....do.....	.....do.....	Mass.
50	3114	Henry C. Jarrett.....	Lancaster.....	1 Mar. 06	Jan. 06	.....do.....	.....do.....	Md.
	3115	Percy Herbert.....	New Jersey.....	12 May 06	Dec. 05	.....do.....	.....do.....	Mass.
	3116	Rudolph C. Mehrtens.....	Asiatic Station.....	14 Dec. 05	Sept. 03	.....do.....	.....do.....	N. Y.
	3117	Martin Fritman.....	Minnesota.....	9 Mar. 07	Apr. 04	.....do.....	.....do.....	Ohio.
	3118	Dennis J. O'Connell.....	Navy-yard, New York.....	19 Nov. 06	Nov. 06	30 Jan. 00	30 Jan. 06	Mass.
55	3119	Frederick R. Hazard.....	Fisheries str. Albatross..	17 Apr. 06	Mar. 03	1 Mar. 00	1 Mar. 06	R. I.
	3120	Frank Carall.....	Ny-yd, Ports'h (Nezinscot)	1 June 04	Aug. 03	.....do.....	.....do.....	N. H.
	3121	Daniel Moriarty.....	Ordered Albany.....	1 July 07	Feb. 04	.....do.....	.....do.....	Mass.
	3122	William Johnson.....	Iowa.....	27 July 06	Sept. 03	.....do.....	.....do.....	N. Y.
	3123	Arthur Smith.....	Ny-yd, Wash. (Tecumseh) ..	5 Dec. 06	Dec. 06	.....do.....	.....do.....	Wash
60	3124	James Laven.....	Charleston.....	17 Oct. 05	Sept. 03	16 May 00	16 May 06	R. I.
	3125	William Juraschka <sup>3</sup> .....	Insp. duty (Bu. Equip.) ..	15 Dec. 04	Nov. 04	11 Apr. 01	11 Apr. 07	N. J.

<sup>1</sup> Also duty navy-yard, Portsmouth.<sup>2</sup> Subject to confirmation.<sup>3</sup> Subject to examination and confirmation.



## CHIEF BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
65	3126	Belmar H. Shepley <sup>1</sup> .....	Independence .....	27 Apr. 07	Nov. 05	11 Apr. 01	11 Apr. 07	Md.
	3127	Gustav Sabelstrom <sup>2</sup> .....	Prairie .....	5 June 07	Aug. 04	do .....	do .....	N. Y.
	3128	Michael J. J. Farley <sup>1</sup> .....	Brooklyn .....	1 May 07	July 04	do .....	do .....	N. Y.
	3129	Gustav Freudendorff <sup>1</sup> .....	Naval station, San Juan .....	17 Mar. 06	Apr. 04	27 Apr. 01	27 Apr. 07	Cal.
	3130	Heinrich Seedorf <sup>1</sup> .....	N. s. Key West (Massasoit) .....	30 Oct. 06	Dec. 03	7 May 01	7 May 07	N. Y.
	3131	Joseph Clancy <sup>1</sup> .....	Wasp .....	3 Jan. 07	do .....	do .....	do .....	N. Y.

## BOATSWAINS (86).

5	3132	Robert Rohange .....	Coaldepot, Narragansett B. .....	27 Sept. 05	July 04	11 July 01	.....	N. Y.
	3133	Alfred H. Hewson .....	Mohican <sup>3</sup> .....	9 Aug. 04	Dec. 03	31 Aug. 99	.....	N. Y.
	3134	John Winn .....	Navy-yard, Norfolk .....	1 May 07	Apr. 07	5 Nov. 01	.....	N. Y.
	3135	Patrick Shanahan .....	Nebraska .....	1 July 07	Apr. 05	11 Mar. 02	.....	N. Y.
	3136	John Eberwine .....	Pensacola .....	11 Apr. 07	Feb. 07	do .....	.....	Pa.
	3137	August Wohltman .....	Severn .....	24 June 07	Apr. 05	do .....	.....	N. Y.
10	3138	John A. Riley .....	Alabama .....	13 Aug. 06	do .....	do .....	.....	N. Y.
	3139	David White .....	Missouri .....	12 June 07	do .....	do .....	.....	Mass.
	3140	William Martin .....	Fisheries str. Fish Hawk .....	16 June 05	Aug. 04	do .....	.....	D. C.
	3141	Edward J. Damon .....	Glacier .....	15 Jan. 07	Apr. 05	do .....	.....	N. J.
	3142	James Leckie .....	Leave of absence .....	30 June 07	June 07	do .....	.....	Cal.
	3143	Harry G. Jacklin .....	Lancaster .....	1 Mar. 07	Feb. 07	5 July 02	.....	Pa.
15	3144	Thomas M. Cassidy .....	Pensacola <sup>4</sup> .....	14 Oct. 05	Sept. 05	6 Aug. 02	.....	Cal.
	3145	Edwin Murphy .....	Georgia .....	7 Feb. 07	Aug. 05	8 Sept. 02	.....	Wis.
	3146	Edward Allen .....	Waiting orders .....	14 June 07	Apr. 07	13 Sept. 02	.....	N. J.
	3147	Roland P. Teel .....	Com'ding Wompatuck .....	14 Jan. 05	Dec. 03	24 Sept. 02	.....	N. C.
	3148	John P. O'Neil .....	Wabash .....	14 May 06	Jan. 06	30 July 03	.....	Mass.
	3149	Harry C. Gunn .....	Uncas .....	23 Dec. 05	May 05	do .....	.....	N. Y.
20	3150	Frank Garvey .....	Cleveland .....	15 Apr. 07	Nov. 06	do .....	.....	Conn.
	3151	William A. Macdonald .....	Navy-yard, Puget Sound .....	22 Dec. 06	do .....	do .....	.....	N. J.
	3152	William Jaenicke .....	Potomac .....	15 Dec. 03	1st cruise	do .....	.....	N. Y.
	3153	Karl Rundquist .....	Hancock .....	26 Nov. 06	Mar. 06	do .....	.....	Conn.
	3154	Allen T. Webb .....	Navy-yard, Norfolk .....	4 Sept. 06	Aug. 06	do .....	.....	N. Y.
	3155	Albion O. Larsen .....	Treat. nav. hosp., N. York .....	20 May 07	Dec. 06	do .....	.....	N. Y.
25	3156	Herbert F. Marker .....	En route home .....	27 June 07	June 07	do .....	.....	Mich.
	3157	Thomas W. Healey .....	Navy-yard, Boston .....	1 June 07	Apr. 07	do .....	.....	Mass.
	3158	William A. Thompson .....	Treat. naval hosp., Phila. .....	5 Dec. 06	Nov. 06	do .....	.....	Pa.
	3159	William H. Morin .....	Naval Academy .....	11 Dec. 06	do .....	do .....	.....	N. Y.
	3160	Carston Nygaard .....	Pensacola <sup>4</sup> .....	17 Oct. 05	July 05	do .....	.....	N. Y.
	3161	Joseph Heil .....	In charge Canonius .....	22 Apr. 07	Oct. 06	do .....	.....	D. C.
30	3162	Herman P. Rahbusch .....	Leave of absence .....	15 June 07	May 07	do .....	.....	N. Y.
	3163	Frank Bresnan .....	Navy-yard, Puget Sound .....	6 Jan. 07	Nov. 06	do .....	.....	Nebr.
	3164	Peter Emery .....	Waiting orders .....	6 June 07	June 07	do .....	.....	R. I.
	3165	Claus K. R. Clausen .....	Hancock .....	27 July 06	July 06	do .....	.....	N. Y.
	3166	Henry A. Stanley .....	Adams .....	2 Apr. 07	Oct. 06	do .....	.....	Cal.
	3167	John McCloy .....	Hancock .....	7 Jan. 07	do .....	do .....	.....	N. Y.
35	3168	Herman M. Anderson .....	Virginia .....	7 May 06	Oct. 05	do .....	.....	N. Y.
	3169	Joseph E. Cartwright .....	Glacier .....	27 May 07	Aug. 05	do .....	.....	N. Y.
	3170	Nels Drake .....	Hancock .....	26 Dec. 06	Nov. 06	do .....	.....	N. J.
	3171	Harold S. Olsen .....	Constellation <sup>5</sup> .....	28 Nov. 05	Aug. 05	do .....	.....	N. Y.
	3172	John C. Rickerts .....	Franklin .....	25 Sept. 06	Aug. 06	do .....	.....	N. Y.
	3173	William Spicer .....	N. t. s., Narragansett Bay .....	1 Apr. 07	Apr. 06	11 Sept. 03	.....	R. I.
40	3174	Frederick Meyer .....	Navy-yard, New York .....	20 June 07	May 07	16 May 04	.....	N. Y.
	3175	Benjamin J. Greene .....	Mohican .....	16 May 04	1st cruise	do .....	.....	Cal.
	3176	William E. Amato .....	Indiana .....	7 Nov. 04	do .....	do .....	.....	N. J.

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Subject to confirmation.<sup>3</sup> Also duty naval station, Olongapo.<sup>4</sup> Also duty naval training station, San Francisco.<sup>5</sup> Also duty naval training station, Narragansett Bay.



## BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boat-swain.	Appointed from—
50	3177	James Glass .....	Waiting orders .....	18 June 07	June 07	16 May 04	Fla.
	3178	Charles F. Pime .....	Ordered navy-yard, League Island ..	1 July 07	July 07	.....	N. J.
	3179	Frank Miller .....	Navy-yard, Norfolk .....	31 May 07	Feb. 07	.....	Kans.
	3180	Patrick J. Kenney .....	Ordered Pensacola .....	1 July 07	May 06	.....	Pa.
	3181	John Davis .....	N. t. s., Narragansett Bay .....	3 Apr. 07	Apr. 06	.....	N. Y.
55	3182	Gerald Ollif .....	.....do .....	1 Apr. 07	Sept. 06	.....do .....	N. J.
	3183	Owen T. Hurdle .....	West Virginia .....	23 Feb. 05	Sept. 04	.....do .....	D. C.
	3184	Alexander Hamilton .....	Yankton .....	8 Oct. 05	Feb. 05	.....do .....	N. Y.
	3185	John Law .....	Duty with New York Naval Militia ..	2 Nov. 06	Aug. 06	.....do .....	N. Y.
	3186	Henry H. Richards .....	Navy-yard, New York .....	13 May 07	Feb. 07	.....do .....	N. Y.
60	3187	Andrew Madsen .....	Monongahela <sup>1</sup> .....	16 May 04	1st cruise .....	.....do .....	N. Y.
	3188	Frederick W. Metters .....	Fisheries steamer Albatross .....	30 Sept. 04	.....do .....	.....do .....	Cal.
	3189	George E. McHugh .....	Colorado .....	18 Jan. 05	Sept. 04	.....do .....	N. Y.
	3190	Arthur D. Warwick .....	Commanding Piscataqua .....	11 Oct. 04	1st cruise .....	.....do .....	R. I.
	3191	Michael Higgins .....	Waiting orders .....	17 June 07	June 07	27 May 04	N. Y.
65	3192	John Danner .....	Maine .....	30 Dec. 05	1st cruise .....	4 Feb. 05	Mass.
	3193	Harry Williams .....	Kearsarge .....	29 Dec. 05	.....do .....	.....do .....	N. Y.
	3194	James F. Hopkins .....	Monongahela <sup>1</sup> .....	4 Feb. 05	.....do .....	.....do .....	N. Y.
	3195	Charles Schonborg .....	Washington .....	.....do .....	.....do .....	.....do .....	N. Y.
	3196	Lucien McNally .....	Treat. n. hosp., Mare Island .....	10 June 07	May 07	.....do .....	Cal.
70	3197	Walter J. Wortman .....	Commanding Peoria .....	4 Feb. 05	1st cruise .....	.....do .....	Pa.
	3198	Alexander Stuart .....	Louisiana .....	2 June 06	.....do .....	.....do .....	Cal.
	3199	William Derrington .....	Des Moines .....	4 Feb. 05	.....do .....	.....do .....	Mass.
	3200	Frank D. Blakely .....	Alliance .....	.....do .....	.....do .....	.....do .....	N. J.
	3201	Christopher Murray <sup>2</sup> .....	Milwaukee .....	21 June 06	.....do .....	23 Feb. 06	N. Y.
75	3202	Charles C. Beach .....	Denver .....	23 Feb. 06	.....do .....	.....do .....	N. J.
	3203	John P. Judge <sup>2</sup> .....	Illinois .....	.....do .....	.....do .....	.....do .....	Ill.
	3204	John C. Lindberg <sup>2</sup> .....	Tacoma .....	16 June 06	.....do .....	.....do .....	Fla.
	3205	William J. Drummond <sup>2</sup> .....	Tennessee .....	9 July 06	.....do .....	.....do .....	Pa.
	3206	Birney O. Halliwill <sup>2</sup> .....	St. Louis .....	18 Aug. 06	.....do .....	.....do .....	Mass.
80	3207	Albert Seeckts <sup>2</sup> .....	Peoria .....	23 June 06	.....do .....	.....do .....	N. Y.
	3208	George E. Plander .....	Hartford .....	18 Apr. 06	.....do .....	12 Apr. 06	Md.
	3209	William E. O'Connell <sup>2</sup> .....	Ordered n. t. s., San Francisco .....	6 June 07	.....do .....	31 Jan. 07	N. Y.
	3210	Harry T. Johnson <sup>2</sup> .....	Adams .....	25 Mar. 07	1st cruise .....	.....do .....	Cal.
	3211	Harry N. Huxford <sup>2</sup> .....	Supply .....	31 Jan. 07	.....do .....	.....do .....	Del.
85	3212	Thomas James <sup>2</sup> .....	N. t. s., Narragansett Bay .....	19 Feb. 07	.....do .....	.....do .....	Mass.
	3213	Thomas F. Greene <sup>2</sup> .....	Asiatic Station .....	31 Jan. 07	1st cruise .....	.....do .....	N. Y.
	3214	William Fremgen <sup>2</sup> .....	Maine .....	.....do .....	.....do .....	.....do .....	N. Y.
	3215	Nelson R. King <sup>2</sup> .....	Chattanooga .....	.....do .....	.....do .....	.....do .....	Ind.
	3216	John Stokes <sup>2</sup> .....	Chicago .....	.....do .....	.....do .....	.....do .....	N. Y.
	3217	Edward Hosinger <sup>2</sup> .....	Naval station, Guantanamo .....	27 Apr. 07	.....do .....	.....do .....	N. J.

<sup>1</sup> Also naval station, Guantanamo.<sup>2</sup> Acting appointment; not yet warranted.

## CHIEF GUNNERS AND GUNNERS.

## CHIEF GUNNERS (59).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3226	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3227	Arthur A. Phelps	Navy-yard, Boston	22 Aug. 05	Feb. 99	25 Feb. 75	...do	Iowa.
	3228	Thomas M. Johnston	Des Moines	1 June 07	Nov. 04	25 Jan. 88	...do	N. Y.
	3229	Frank C. Messenger	Naval magazine, Chelsea.	15 Nov. 05	Sept. 05	26 June 88	...do	Pa.
	3230	Joel C. Evans	Navy-yard, Mare Island	20 July 04	July 04	7 Feb. 89	...do	N. Y.
10	3231	Frank H. Whitney	New Jersey	20 June 07	June 05	7 Jan. 90	7 Jan. 00	N. Y.
	3232	Michael W. Gilmartin	Trt. a. g. h., Fort Bayard	...do	June 07	28 Oct. 90	28 Oct. 00	N. Y.
	3233	Joseph R. Ward	Nebraska	1 July 07	Mar. 01	11 Mar. 92	11 Mar. 02	Mass.
	3234	Hugh Sinclair	N. pdr. depot, Dover, N. J.	3 Aug. 05	Mar. 05	5 Aug. 92	5 Aug. 02	Mass.
	3235	Frank L. Hongland	Virginia	2 July 07	Oct. 04	13 Feb. 93	13 Feb. 03	N. Y.
15	3236	James Shannon	Texas	20 Mar. 06	Mar. 04	13 Apr. 94	13 Apr. 04	D. C.
	3237	William G. Moore	Connecticut	29 Sept. 06	Mar. 03	17 Apr. 94	17 Apr. 04	Va.
	3238	William A. Cable	Naval proving grounds.	2 Nov. 05	Oct. 05	7 Dec. 94	7 Dec. 04	Va.
	3239	Charles B. Babson	Asiatic Station	1 Dec. 05	Sept. 04	17 July 95	...do	Mass.
	3240	Franklin T. Applegate	Navy-yard, Washington	7 May 07	Apr. 07	27 May 96	...do	Pa.
20	3241	Allan S. Mackenzie	Ordered Ohio	17 June 07	Dec. 04	5 Jan. 97	...do	N. Y.
	3242	Herbert Campbell	Nav. mag., Fort Mifflin	27 July 05	Mar. 05	25 Mar. 97	...do	N. Y.
	3243	Otto Fries	Washington	7 Aug. 06	June 03	22 Aug. 95	...do	N. Y.
	3244	<i>Clifford H. Sheldon</i>	Milwaukee	29 Jan. 07	June 05	3 Dec. 97	...do	Mich.
	3245	Theodore B. Watson	Torpedo station	4 Mar. 07	Nov. 06	30 Aug. 97	...do	Md.
25	3246	John H. Lohman	Dixie	24 July 06	Dec. 05	13 June 98	13 June 04	Conn.
	3247	George Charrette	Kentucky	16 Oct. 05	July 03	15 June 98	15 June 04	Mass.
	3248	Simon Jacobs	Ord. n. yd., League Isl.	17 June 07	June 07	...do	...do	N. Y.
	3249	Hans Johnsen	Pennsylvania	9 Mar. 05	Feb. 02	27 June 98	27 June 04	N. Y.
	3250	William Zeitler	Albany	14 Oct. 05	Apr. 05	1 July 98	1 July 04	Md.
30	3251	Charles E. Jaffe	Navy-yard, Portsmouth	3 Jan. 07	Nov. 06	11 July 98	11 July 04	N. Y.
	3252	Samuel Chiles	Navy-yard, Washington <sup>1</sup>	8 Nov. 06	...do	20 July 98	20 July 04	N. Y.
	3253	George W. Phillips	Torpedo station	5 Dec. 06	Dec. 06	...do	...do	N. H.
	3254	Andrew Olsson	Ord. n. yd., New York	29 June 07	June 07	16 Sept. 98	16 Sept. 04	N. Y.
	3255	Patrick Hill	Nav. mag., St. Juliens Cr.	19 Apr. 06	Apr. 06	29 Oct. 98	29 Oct. 04	N. Y.
35	3256	James T. Roach	Nav. mag., Mare Island	25 Oct. 05	Oct. 05	6 Mar. 99	6 Mar. 05	Va.
	3257	David F. Diggins	Navy-yard, Washington	30 Nov. 06	Nov. 06	...do	...do	D. C.
	3258	David Hepburn	West Virginia	23 Feb. 05	Dec. 02	...do	...do	N. Y.
	3259	Edwin N. Fisher	Colorado	18 Jan. 05	July 02	...do	...do	N. Y.
	3260	William J. Foley	First torpedo flotilla	...do	Sept. 02	10 Apr. 99	10 Apr. 05	N. Y.
40	3261	James C. McDermott	Leave of absence	15 June 07	May 07	...do	...do	N. Y.
	3262	John Kenyon	Duty with California	27 May 07	Oct. 04	...do	...do	N. Y.
	3263	Charles Hierdahl	Louisiana	2 June 06	Oct. 03	...do	...do	Ill.
	3264	Joseph Hill	Chicago	15 Aug. 04	Mar. 99	23 Mar. 95	27 Apr. 05	N. Y.
	3265	James Donald	Maryland	18 Apr. 05	Jan. 05	5 May 97	...do	N. Y.
45	3266	Thomas S. Aveson	Minnesota	9 Mar. 07	Nov. 03	29 June 99	29 June 05	R. I.
	3267	Adolph Hasler	Iowa	21 Nov. 04	Oct. 02	19 July 99	19 July 05	N. Y.
	3268	Lewis E. Bruce	Naval mag., Mare Island	1 Mar. 07	Mar. 04	10 Mar. 00	10 Mar. 06	Mass.
	3269	Stephen Donely	Florida	7 May 06	June 03	...do	...do	Mass.
	3270	Conrad W. Ljungquist	Pennsylvania	9 Mar. 05	Jan. 03	...do	...do	Cal.
50	3271	Robert E. Simonson	Buffalo	6 Nov. 06	Mar. 03	...do	...do	N. Y.
	3272	Otto E. Reh <sup>2</sup>	Asiatic Station	4 Oct. 04	Sept. 03	1 Aug. 00	1 Aug. 06	N. Y.
	3273	Wilhelm H. F. Schluter	New Jersey	12 May 06	Feb. 04	...do	...do	R. I.
	3274	August C. Steinbrenner <sup>2</sup>	Navy-yard, Norfolk	20 Mar. 07	Dec. 06	...do	...do	R. I.
	3275	Robert E. Cox <sup>2</sup>	Ins. duty (Bureau Ord.)	20 May 07	May 07	11 Apr. 01	11 Apr. 07	W. Va.
55	3276	Thomas P. Clark <sup>2</sup>	Nav. mag., St. Juliens Cr.	12 Mar. 06	Oct. 05	...do	...do	N. Y.
	3277	Harry A. Davis <sup>2</sup>	Nav. mag., Fort Lafayette	19 Sept. 06	Apr. 06	...do	...do	N. H.
	3278	William G. Smith <sup>2</sup>	Alabama	14 Nov. 06	June 04	...do	...do	N. Y.
	3279	John J. Murray <sup>2</sup>	Georgia	23 June 07	Mar. 05	...do	...do	N. Y.
	3280	Bert E. Staples <sup>2</sup>	Nav. mag., St. Juliens Cr.	7 Nov. 05	Nov. 05	13 Apr. 01	13 Apr. 07	N. Y.
	3281	John T. Swift <sup>3</sup>	Rhode Island	29 Sept. 06	July 04	7 May 01	7 May 07	N. Y.
	3282	Adolph Seabel <sup>3</sup>	...do	...do	...do	15 May 01	15 May 07	N. Y.
	3283	Herbert A. Nevins <sup>3</sup>	Waiting orders	10 June 07	June 07	...do	...do	N. Y.
	3284	George G. Neumann <sup>3</sup>	Denver	6 Apr. 07	Apr. 05	10 Mar. 00	...do	D. C.

<sup>1</sup> Also duty in charge naval magazine, Bellevue.<sup>2</sup> Subject to confirmation.<sup>3</sup> Subject to examination and confirmation.

## GUNNERS (62).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
5	3285	Benjamin P. Middleton.	Brooklyn	9 Oct. 05	Aug. 03	1 Aug. 00	N. Y.
	3286	Thomas Smith.	Torpedo station.	20 Nov. 06	Sept. 06	do	R. I.
	3287	Oscar Borgeson	Naval magazine, Iona Island.	1 Nov. 05	Oct. 05	11 Mar. 02	N. Y.
	3288	Loran S. Walker	Sick leave	10 June 07	Nov. 04	do	N. J.
	3289	Humboldt J. Palmer	do.	27 May 07	May 07	do	Conn.
10	3290	Charles F. Ulrich.	Inspection duty (Bureau Ordnance).	1 Aug. 05	Apr. 05	do	N. Y.
	3291	Leonard Roll.	St. Louis	18 Aug. 06	Oct. 04	do	N. Y.
	3292	Isaiah Wilbur	Pensacola	1 Nov. 06	Oct. 06	do	Pa.
	3293	Thomas J. Hurd	Prairie	12 June 07	June 06	do	N. Y.
	3294	David B. Vassie	Hartford <sup>1</sup>	28 Oct. 05	do	do	N. Y.
15	3295	George A. Messing.	Navy-yard, New York	27 Oct. 05	Apr. 05	do	N. Y.
	3296	William H. Walker	Naval magazine, Fort Mifflin.	27 July 05	June 05	do	Pa.
	3297	Leroy C. Hull	Indiana	30 Apr. 07	Aug. 05	do	Ohio.
	3298	Edmund D. Gould	Navy-yard, Boston	16 Jan. 07	Dec. 06	do	Md.
	3299	Joseph Mitchell	Naval magazine, Fort Mifflin.	21 June 07	May 07	do	Pa.
20	3300	Bernard P. Donnelly	Navy-yard, Washington <sup>2</sup>	14 Dec. 06	Nov. 06	30 July 03	D. C.
	3301	John G. Nicklas	Inspection duty (Bureau Ordnance).	20 May 07	May 07	do	R. I.
	3302	Daniel Duncan	Ordered nav. mag., Iona Island	19 June 07	June 07	do	N. Y.
	3303	Arthur S. Pearson	Torpedo station	16 Feb. 07	Nov. 06	do	Pa.
	3304	Edward T. Austin	Sick leave	5 June 07	Dec. 06	do	Tex.
25	3305	Harold V. Barr	Vesuvius	29 Dec. 06	Mar. 05	do	Ohio.
	3306	Henry Ernest	Torpedo station	17 Sept. 06	Sept. 06	do	Md.
	3307	James J. Manning	Navy-yard, Washington	4 Dec. 06	Oct. 06	do	Conn.
	3308	David M. Carruthers	Inspection duty (Bureau Ordnance).	31 May 06	Mar. 06	do	Mo.
	3309	Anthony McHugh	Kearsarge	2 Nov. 04	1st cruise	do	Ohio.
30	3310	Stanley Danielak	Missouri	24 May 04	do	do	Mich.
	3311	James P. Dempsey	Arkansas	30 July 03	do	do	N. Y.
	3312	Gerthill C. Layer	Ordered navy-yard, Boston.	27 June 07	May 07	do	N. J.
	3313	William T. Baxter	Illinois	1 Oct. 04	1st cruise	25 May 04	R. I.
	3314	Emil Swanson	Commanding Holland	1 Nov. 04	do	do	R. I.
35	3315	Ernest Kellenberger	Navy-yard, Puget Sound	15 Dec. 06	Nov. 06	do	Cal.
	3316	William H. Leitch	Monongahela	25 May 04	1st cruise	do	Md.
	3317	Franklin Heins.	Navy-yard, Norfolk	22 June 07	May 07	do	Pa.
	3318	Augustus Anderson	Naval magazine, Mare Island.	15 May 07	Feb. 07	do	Mont.
	3319	Ulysses G. Chipman	Waiting orders	— June 07	June 07	do	D. C.
40	3320	Charles J. Miller <sup>3</sup>	Cleveland	23 Feb. 05	1st cruise	do	R. I.
	3321	Harry Webb	Navy-yard, Pensacola	16 Mar. 06	Sept. 05	do	N. Y.
	3322	Kieran J. Egan	Maine	5 Nov. 04	1st cruise	do	N. Y.
	3323	Mons Monssen	Ordered navy-yard, New York	19 June 07	June 07	27 May 04	N. Y.
	3324	William J. Creelman	Leave of absence	— June 07	May 07	30 May 04	N. Y.
45	3325	Richard H. Cheney	Galveston	4 Feb. 05	1st cruise	4 Feb. 05	Pa.
	3326	James F. McCarthy	Tennessee	17 July 06	Mar. 06	do	N. Y.
	3327	Frederick T. Montgomery	Maryland	4 Feb. 05	1st cruise	do	Oreg.
	3328	Harry Adams	Illinois	do	do	do	N. Y.
	3329	Harry Rieck	Missouri	6 May 07	Nov. 06	do	N. Y.
50	3330	John Sperle, jr.	Cincinnati	18 Apr. 05	1st cruise	do	N. J.
	3331	Edward Beakes <sup>3</sup>	Charleston	17 Oct. 05	do	do	N. J.
	3332	Constantine Clay <sup>3</sup>	do	do	do	do	N. J.
	3333	Roderick M. O'Connor	Mohican <sup>4</sup>	22 Apr. 05	do	13 Feb. 05	R. I.
	3334	William C. Bean <sup>3</sup>	Connecticut	29 Sept. 06	do	22 Mar. 06	N. Y.
55	3335	James A. Martin	West Virginia	22 Mar. 06	do	do	D. C.
	3336	Edwin Alberts	Louisiana	2 June 06	do	do	Conn.
	3337	George H. Platt <sup>3</sup>	Washington	7 Aug. 06	do	do	N. Y.
	3338	William H. Dayton <sup>3</sup>	Vermont	4 Mar. 07	do	do	Minn.
	3339	Edward W. Puley	Raleigh	22 Mar. 06	do	do	R. I.
60	3340	Glendon W. Irwin <sup>3</sup>	Kansas	18 Apr. 07	do	31 Jan. 07	Ohio.
	3341	Henry Hachtmann <sup>3</sup>	Chattanooga	31 Jan. 07	do	do	N. Y.
	3342	Daniel W. Nelson <sup>3</sup>	Duty with South Dakota	17 Apr. 07	do	do	Cal.
	3343	Joseph F. Carmody <sup>3</sup>	Tacoma	27 Apr. 07	1st cruise	do	N. Y.
	3344	Joseph H. Aigner <sup>3</sup>	Nebraska	1 July 07	do	do	N. Y.
	3345	Floyd E. Meredith <sup>3</sup>	Vermont	31 Jan. 07	do	do	Cal.
	3346	Clarence D. Holland <sup>3</sup>	Kansas	do	do	do	Pa.

<sup>1</sup> Also duty Naval Academy.<sup>2</sup> Also duty with Puritan and Oneida.<sup>3</sup> Acting appointment; not yet warranted.<sup>4</sup> Also duty naval station, Olongapo.



## CHIEF CARPENTERS AND CARPENTERS.

## CHIEF CARPENTERS (54).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3351	Luther L. Martin.....	Insp. duty (Bu. C. and R.)	16 May 04	May 04	30 Oct. 72	3 Mar. 99	Va.
	3352	William A. Barry.....	Navy-yard, Boston.....	14 June 05	June 05	1 May 73	....do....	Mass.
	3353	James Burke.....	....do....	18 Jan. 05	Jan. 05	26 Aug. 73	....do....	Mass.
	3354	John S. Waltemeyer.....	Insp. duty (Bu. C. and R.)	1 Nov. 05	Sept. 05	30 Dec. 74	....do....	Va.
	3355	Edward H. Hay.....	....do....	21 Aug. 01	Aug. 01	1 Jan. 75	....do....	Mass.
5	3356	Alonzo C. Burroughs.....	Kearsarge.....	27 June 07	May 04	9 Mar. 78	....do....	Va.
	3357	John W. Burnham.....	Iowa.....	29 June 07	Oct. 02	24 Mar. 80	....do....	Mass.
	3358	Charles H. Bogan.....	Insp. duty (Bu. C. and R.)	1 Oct. 06	Sept. 06	16 Mar. 81	....do....	Mass.
	3359	Ellis W. Craig.....	....do....	15 Oct. 98	Sept. 98	14 Oct. 81	....do....	D. C.
10	3360	Joseph B. Fletcher.....	Navy-yard, Portsmouth..	15 Mar. 04	Feb. 04	5 Feb. 85	....do....	N. H.
	3361	Edward W. Smith.....	Navy-yard, League Island	2 Oct. 05	Sept. 05	7 May 89	7 May 99	Pa.
	3362	Wilbur F. Stevenson.....	Navy-yard, Portsmouth..	7 Feb. 06	Jan. 06	27 July 92	27 July 02	Me.
	3363	Otto Barth.....	Navy-yard, New York.....	16 Apr. 06	Mar. 06	5 Dec. 94	27 Apr. 04	N. Y.
	3364	George Helms.....	Insp. duty (Bu. C. and R.)	20 Mar. 05	Feb. 05	10 Dec. 94	....do....	N. Y.
15	3365	George J. Shaw.....	Kansas.....	18 Apr. 07	Nov. 06	7 Oct. 95	....do....	Va.
	3366	Francis J. Harte.....	Naval sta., New Orleans..	4 Apr. 05	Feb. 05	....do....	....do....	Pa.
	3367	John T. S. Miller.....	Waiting orders.....	30 June 07	June 07	1 Feb. 96	....do....	Va.
	3368	William P. Harding.....	Insp. duty (Bu. C. and R.)	2 Aug. 06	Apr. 06	23 Mar. 96	....do....	Cal.
	3369	William J. Wren.....	....do....	4 Dec. 05	Nov. 05	27 July 96	....do....	N. Y.
20	3370	Frank Johnson.....	Navy-yard, Mare Island..	20 May 07	July 05	26 Aug. 96	....do....	Mich.
	3371	Timothy E. Kiley.....	Vermont.....	4 Mar. 07	June 03	17 Nov. 96	....do....	Va.
	3372	Charles S. Taylor.....	Connecticut.....	29 Sept. 06	Oct. 03	12 July 97	....do....	Va.
	3373	James I. Haley.....	Insp. duty (Bu. C. and R.)	20 Nov. 06	Sept. 06	22 July 97	....do....	N. H.
	3374	William Boone.....	....do....	4 Nov. 05	Aug. 05	21 Dec. 97	....do....	Md.
25	3375	John H. Gill.....	Navy-yard, New York.....	17 Nov. 06	June 06	....do....	....do....	Mass.
	3376	Joseph A. Barton.....	....do....	1 Dec. 06	Dec. 06	....do....	....do....	N. Y.
	3377	Charles Thompson.....	Alabama.....	20 Dec. 06	Mar. 03	....do....	....do....	N. Y.
	3378	John P. Yates.....	Georgia.....	24 Sept. 06	Dec. 05	....do....	....do....	Md.
	3379	Frank H. Preble.....	Navy-yard, Puget Sound..	11 Mar. 07	Feb. 07	....do....	....do....	N. Y.
30	3380	Clarence L. Bennett.....	Rhode Island.....	19 Feb. 06	Feb. 02	24 May 98	24 May 04	N. Y.
	3381	Franz A. Itrich.....	Milwaukee.....	11 Dec. 06	Aug. 01	29 Sept. 98	29 Sept. 04	Cal.
	3382	Axel L. Sundqvist <sup>1</sup> .....	Sick leave.....	28 June 07	May 07	12 Dec. 98	12 Dec. 04	Mass.
	3383	McCall Pate.....	Navy-yard, Norfolk.....	16 Jan. 06	Dec. 05	....do....	....do....	Va.
	3384	Thomas W. Richards.....	Asiatic Station.....	18 Jan. 05	June 02	....do....	....do....	Pa.
35	3385	Alonzo Burke.....	Naval station, Culebra... Virginia.....	15 Sept. 06	June 06	....do....	....do....	Va.
	3386	William E. Powell.....	Indiana.....	7 May 06	May 02	....do....	....do....	Va.
	3387	Joseph M. Simms.....	Naval station, Key West..	28 Sept. 06	Sept. 02	6 June 99	6 June 05	Va.
	3388	Frederick C. Le Pine.....	Navy-yard, New York.....	14 June 07	Apr. 07	10 Jan. 00	10 Jan. 06	N. Y.
	3389	Clayton P. Hand.....	Cleveland.....	21 Mar. 07	Oct. 03	....do....	....do....	Va.
40	3390	Frederick J. Simmonds..	Sick leave.....	31 May 07	May 07	....do....	....do....	Va.
	3391	Matthew B. Pollock.....	Denver.....	8 Apr. 07	Dec. 03	....do....	....do....	N. Y.
	3392	Jacob Jacobson.....	Naval station, Key West..	10 Mar. 06	Jan. 06	9 Feb. 00	9 Feb. 06	N. Y.
	3393	Lewis S. Warford.....	Missouri.....	29 June 07	July 04	20 Feb. 00	20 Feb. 06	Cal.
	3394	William H. Squire.....	St. Louis.....	18 Aug. 06	July 03	....do....	....do....	Pa.
45	3395	Walter W. Toles <sup>1</sup> .....	Mohican.....	4 Oct. 04	Mar. 03	3 Apr. 01	3 Apr. 07	Cal.
	3396	William C. Hardie <sup>2</sup> .....	N. tr. sta., Narragansett B.	25 Feb. 05	Dec. 04	....do....	....do....	Md.
	3397	Frederick W. Witte <sup>2</sup> .....	Olympia.....	15 May 07	May 04	....do....	....do....	N. Y.
	3398	William F. Hamberger <sup>1</sup> ..	Nebraska.....	1 July 07	Dec. 04	....do....	....do....	N. J.
	3399	Harry L. Olmsted <sup>1</sup> .....	Gov't Hosp. for Insane...	3 Sept. 06	Feb. 05	1 May 01	1 May 07	N. Y.
50	3400	Harry L. Demarest <sup>1</sup> .....	Washington.....	7 Aug. 06	July 04	....do....	....do....	Va.
	3401	Charles S. Kendall <sup>1</sup> .....	Navy-yard, Mare Island..	14 Feb. 05	Jan. 05	....do....	....do....	Pa.
	3402	Joseph F. McCole <sup>1</sup> .....	Minnesota.....	9 Mar. 07	Aug. 04	....do....	....do....	N. Y.
	3403	Thomas J. Logan <sup>1</sup> .....	Naval Academy.....	8 June 04	Apr. 04	....do....	....do....	Md.
54	3404	James T. Winn <sup>1</sup> .....	Trt. n. h., New Fort Lyon.	4 May 07	Apr. 07	....do....	....do....	Md.

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Subject to confirmation.

## CARPENTERS (52).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
5	3405	John A. Lord.....	Inspection duty (Bu. C. and R.).....	29 Nov. 05	Sept. 05	5 Feb. 02	Me.
	3406	William O'Neill.....	Navy-yard, Mare Island.....	17 May 06	Apr. 06	.....do.....	N. H.
	3407	Charles E. Richardson.....	Navy-yard, Norfolk.....	24 Nov. 06	Nov. 06	5 May 03	Va.
	3408	Frederick M. Kirchmier.....	.....do.....	19 Dec. 06	Nov. 06	.....do.....	Mass.
	3409	George A. Lazar.....	Waiting orders.....	27 June 07	June 07	.....do.....	Cal.
10	3410	Walter R. Donaldson.....	Navy-yard, Puget Sound.....	24 June 07	May 07	28 Dec. 03	Cal.
	3411	Frank Gilbert.....	Waiting orders.....	28 June 07	June 07	.....do.....	Pa.
	3412	Thomas B. Casey.....	Chicago.....	6 Sept. 04	1st cruise	.....do.....	Mass.
	3413	Lawrence A. Maaske.....	Navy-yard, League Island.....	17 June 07	May 07	.....do.....	Mass.
	3414	Elvie L. Kempton.....	Duty with South Dakota.....	30 Apr. 07	Jan. 06	.....do.....	Cal.
15	3415	Edward F. Pullen.....	Waiting orders.....	29 June 07	June 07	.....do.....	Va.
	3416	Harry E. Cooper.....	.....do.....	1 July 07	.....do.....	.....do.....	Pa.
	3417	Albert Tucker.....	Florida.....	1 Apr. 04	1st cruise	.....do.....	Va.
	3418	Allen D. Moseley.....	Navy-yard, Norfolk.....	26 June 07	May 07	.....do.....	Va.
	3419	Timothy S. Twigg.....	Charleston.....	23 Feb. 05	1st cruise	.....do.....	Cal.
20	3420	Clifton Greenwell.....	Dixie.....	28 Apr. 04	.....do.....	.....do.....	D. C.
	3421	Joseph Feaster.....	Pennsylvania.....	9 Mar. 05	.....do.....	.....do.....	Cal.
	3422	Wilbert O. Crockett.....	Brooklyn.....	28 Dec. 03	.....do.....	.....do.....	Me.
	3423	Charles H. Logan.....	Duty with California.....	24 Apr. 06	Mar. 05	.....do.....	Cal.
	3424	Harry L. Newman.....	Navy-yard, Pensacola.....	1 Dec. 06	Oct. 06	.....do.....	N. J.
25	3425	Arno W. Jones.....	Albany.....	30 Aug. 04	1st cruise	.....do.....	Cal.
	3426	Patrick Sarsfield.....	Navy-yard, Boston.....	17 June 07	May 07	.....do.....	N. Y.
	3427	Peter Treutlein.....	Asiatic Station.....	4 Apr. 04	1st cruise	.....do.....	Cal.
	3428	James W. Costello.....	Chattanooga.....	11 Oct. 04	.....do.....	.....do.....	Mass.
	3429	Robert H. Lake.....	Arkansas.....	6 May 04	.....do.....	.....do.....	Va.
30	3430	Sverre Floathe.....	Buffalo.....	22 Aug. 04	.....do.....	.....do.....	Cal.
	3431	James J. Murphy.....	Colorado.....	1 Dec. 05	.....do.....	7 Mar. 05	Wash.
	3432	Brandt W. Wilson.....	Galveston.....	23 Dec. 05	.....do.....	.....do.....	N. H.
	3433	Thomas O. Covell.....	Louisiana.....	2 June 06	.....do.....	.....do.....	Mass.
	3434	Stuart P. Mead <sup>1</sup> .....	Tennessee.....	17 July 06	.....do.....	.....do.....	N. Y.
35	3435	Joseph J. Redington.....	Maryland.....	24 July 05	.....do.....	.....do.....	N. Y.
	3436	Michael E. Carroll.....	Raleigh.....	1 Dec. 05	.....do.....	.....do.....	Cal.
	3437	Francis X. Maher.....	Returning from Guam.....	15 May 07	May 07	.....do.....	Cal.
	3438	Robert Velz.....	West Virginia.....	30 Dec. 05	1st cruise	.....do.....	N. Y.
	3439	William H. Sampson.....	New Jersey.....	6 Dec. 05	.....do.....	.....do.....	N. Y.
40	3440	Louis Haase.....	Cincinnati.....	15 Nov. 05	.....do.....	.....do.....	Md.
	3441	Caleb Whitford.....	Kentucky.....	30 Dec. 05	.....do.....	.....do.....	N. Y.
	3442	Charles J. Kerr.....	Asiatic Station.....	1 Dec. 05	.....do.....	.....do.....	Wash.
	3443	Ernest L. Bass.....	Maine.....	15 Dec. 05	.....do.....	.....do.....	Va.
	3444	Robert Morgan <sup>1</sup> .....	Navy-yard, Mare Island.....	15 June 07	.....do.....	19 Apr. 07	Conn.
45	3445	Frederick G. McKay <sup>1</sup> .....	Navy-yard, New York.....	2 May 07	.....do.....	.....do.....	Pa.
	3446	Joel A. Davis <sup>1</sup> .....	Navy-yard, Norfolk.....	.....do.....	.....do.....	.....do.....	Pa.
	3447	James P. Shovlin <sup>1</sup> .....	Nevada.....	27 May 07	1st cruise	.....do.....	N. J.
	3448	Samuel C. Burgess <sup>1</sup> .....	Illinois.....	26 June 07	.....do.....	.....do.....	Va.
	3449	Robert H. Neville <sup>1</sup> .....	Ohio.....	2 May 07	Dec. 03	.....do.....	Va.
50	3450	John A. Price <sup>1</sup> .....	Navy-yard, New York.....	4 May 07	.....do.....	.....do.....	N. J.
	3451	Alfred R. Hughes <sup>1</sup> .....	Tacoma.....	26 June 07	1st cruise	.....do.....	Pa.
	3452	Theodore H. Scharf <sup>1</sup> .....	Annapolis.....	19 Apr. 07	.....do.....	.....do.....	Cal.
	3453	Joseph F. Gallalee <sup>1</sup> .....	Navy-yard, Norfolk.....	30 Apr. 07	.....do.....	.....do.....	Va.
	3454	Harry C. La Motte <sup>1</sup> .....	Des Moines.....	26 June 07	1st cruise	.....do.....	Cal.
	3455	Ernest P. Schilling <sup>1</sup> .....	Navy-yard, New York.....	1 May 07	.....do.....	.....do.....	N. J.
	3456	James L. Jones <sup>1</sup> .....	.....do.....	6 May 07	.....do.....	.....do.....	Md.

<sup>1</sup> Acting appointment; not yet warranted.

## CHIEF SAILMAKERS AND WARRANT MACHINISTS.

## CHIEF SAILMAKERS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3461	John Roddy .....	Navy-yard, Mare Island ..	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
	3462	Garrett Van Mater .....	Navy-yard, New York .....	1 Oct. 03	July 03	25 Jan. 73	....do....	N. Y.
	3463	Frank Watson .....	Navy-yard, League Island ..	25 Sept. 02	Sept. 02	3 Mar. 77	....do....	Pa.
	3464	Milton W. Watkins .....	Navy-yard, Pensacola .....	5 Feb. 03	Oct. 02	18 Apr. 79	....do....	Mass.
5	3465	John A. Long .....	Navy-yard, Boston .....	3 Nov. 03	Sept. 03	2 Apr. 81	....do....	Mass.
	3466	Michael P. Barr .....	Navy-yard, New York .....	21 May 04	Apr. 04	4 May 88	....do....	D. C.

## WARRANT MACHINISTS (193).

	3471	Elmer A. Blackwell .....	Galveston .....	4 Oct. 04	Mar. 04	6 July 99	.....	N. J.
	3472	Gustav Auberlin .....	Duty with South Dakota ..	27 Mar. 07	Mar. 05	....do....	.....	Mich.
	3473	John F. Green .....	Annapolis <sup>1</sup> .....	30 Jan. 04	Sept. 02	....do....	.....	Ill.
	3474	James H. Morrison .....	Duty with New Hampshire ..	15 June 07	May 07	....do....	.....	Pa.
5	3475	Theodore Meyer .....	Connecticut .....	29 Sept. 06	May 06	....do....	.....	Mass.
	3476	Herbert E. Kershaw .....	Asiatic Station .....	11 Oct. 04	May 04	....do....	.....	Mass.
	3477	Alphonse Gay .....	Insp. duty (Bu. S. E.) .....	30 Nov. 06	May 06	....do....	.....	N. Y.
	3478	Edward A. Manck .....	Sick leave .....	17 May 07	Jan. 07	....do....	.....	N. Y.
	3479	Thomas O'Donnell .....	Duty with New Hampshire ..	20 Jan. 07	May 07	....do....	.....	N. Y.
10	3480	Charles L. Phillips .....	Waiting orders .....	15 June 07	June 07	....do....	.....	Mass.
	3481	William R. Scofield .....	Vermont .....	4 Mar. 07	July 06	....do....	.....	N. Y.
	3482	George M. Heinen .....	Colorado .....	18 Jan. 05	Sept. 04	....do....	.....	Cal.
	3483	George O. Littlefield .....	Insp. duty (Bu. S. E.) .....	26 Dec. 06	Nov. 06	....do....	.....	Me.
	3484	Arthur Cottrell .....	Torpedo Station .....	16 Jan. 07	Jan. 07	....do....	.....	N. Y.
15	3485	John E. Cottle .....	Naval Academy .....	1 Dec. 06	Oct. 06	23 Aug. 99	.....	N. Y.
	3486	Otto Johnson .....	Navy-yard, Portsmouth .....	17 May 06	Apr. 06	....do....	.....	Cal.
	3487	Richard Jeffares .....	Insp. duty (Bu. S. E.) .....	19 Apr. 07	Mar. 07	....do....	.....	N. Y.
	3488	Frederick C. Lutz .....	St. Louis .....	13 May 07	May 05	....do....	.....	D. C.
	3489	James Wilson .....	Minnesota .....	9 Mar. 07	June 06	....do....	.....	Cal.
20	3490	Charles Hammond .....	Ohio .....	19 Feb. 06	Aug. 05	....do....	.....	Pa.
	3491	Harold I. Lutken .....	Washington .....	27 Oct. 06	Nov. 05	....do....	.....	Ill.
	3492	Daniel Mullan .....	Duty with California .....	7 Mar. 06	Aug. 05	....do....	.....	Cal.
	3493	John J. Fuller .....	Alliance <sup>2</sup> .....	18 Apr. 05	Sept. 04	....do....	.....	Mo.
	3494	James W. Murray .....	Insp. duty (Bu. S. E.) .....	9 June 07	May 07	....do....	.....	Pa.
25	3495	Henry Smith .....	Vermont .....	4 Mar. 07	Oct. 06	....do....	.....	N. Y.
	3496	Robert T. Scott .....	Navy-yard, Mare Island .....	12 Feb. 07	Jan. 07	....do....	.....	Pa.
	3497	John Dexter .....	New Jersey .....	20 June 07	Aug. 06	....do....	.....	N. Y.
	3498	Charles H. Hosung .....	Maryland .....	3 Nov. 03	June 03	....do....	.....	Cal.
	3499	William C. Dronberger .....	Brooklyn, New York .....	4 Apr. 04	Sept. 03	....do....	.....	Ohio.
30	3500	Adam Gibson .....	Illinois .....	30 Apr. 05	Nov. 01	....do....	.....	N. Y.
	3501	George B. Coleman .....	Maryland .....	15 Dec. 03	July 03	....do....	.....	N. Y.
	3502	Martin J. Clancy .....	Kentucky .....	15 May 00	1st cruise.	....do....	.....	Va.
	3503	Oscar Berentson .....	Louisiana .....	15 Feb. 05	Dec. 03	....do....	.....	N. J.
	3504	John T. Pennycook .....	Galveston .....	16 May 05	Dec. 04	....do....	.....	D. C.
35	3505	George T. Brownridge .....	Milwaukee .....	11 Dec. 06	June 06	....do....	.....	Cal.
	3506	Samuel L. Wartman .....	Navy-yard, League Island ..	15 Apr. 07	Feb. 07	....do....	.....	Pa.
	3507	James A. Hickey .....	Kearsarge .....	16 Apr. 07	Apr. 06	....do....	.....	Mass.
	3508	Emmanuel A. Salvator .....	Navy-yard, New York .....	26 Feb. 07	Dec. 06	....do....	.....	N. Y.
	3509	John T. Riley .....	Prairie .....	4 Sept. 99	1st cruise.	....do....	.....	Va.
40	3510	Robert J. Vickery .....	Navy-yard, Boston .....	25 May 07	May 07	....do....	.....	Mass.
	3511	Benjamin F. Beers .....	Nevada .....	5 Oct. 03	Sept. 02	....do....	.....	N. Y.
	3512	John W. Clark .....	Maine .....	18 June 03	Jan. 01	....do....	.....	N. Y.
	3513	Lemuel T. Cooper .....	Insp. duty (Bu. S. E.) .....	19 Apr. 07	Apr. 07	....do....	.....	Neb.
	3514	William W. Booth .....	Navy-yard, New York .....	5 Apr. 07	Feb. 07	....do....	.....	N. Y.
45	3515	Charles G. Nelson .....	....do....	1 Apr. 07	Nov. 06	....do....	.....	N. Y.

<sup>1</sup> Also duty naval station, Tutuila.<sup>2</sup> Also duty naval station, Culebra.



## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
50	3516	Kellum D. Grant.....	Missouri.....	28 Dec. 04	Dec. 03	23 Aug. 99	N. Y.
	3517	Ralph F. Nourse.....	Glacier.....	1 May 06	Oct. 05	....do....	N. Y.
	3518	Francis P. Mугan.....	Navy-yard, Boston.....	28 Dec. 06	Dec. 06	....do....	R. I.
	3519	William F. Mullinix.....	Arkansas.....	23 Aug. 99	1st cruise.	....do....	Md.
	3520	James L. Baart.....	Navy-yard, Norfolk.....	29 Mar. 07	Mar. 07	....do....	N. Y.
55	3521	Martin M. Schreiber.....	Navy-yard, League Island.....	20 May 07	May 07	....do....	Va.
	3522	David Purdon.....	Minnesota.....	9 Mar. 07	Apr. 06	....do....	Conn.
	3523	Bernard Gebhardt.....	West Virginia.....	23 Feb. 05	Sept. 04	....do....	N. Y.
	3524	Joel T. Biggs.....	Connecticut.....	29 Sept. 06	Apr. 05	....do....	N. Y.
	3525	George C. Ellerton.....	Iowa.....	22 Sept. 04	June 04	....do....	Tex.
60	3526	Arthur D. Catherwood.....	Chicago.....	27 Oct. 05	Jan. 05	....do....	Cal.
	3527	James Quill.....	Duty with California.....	16 Nov. 06	Oct. 06	....do....	N. H.
	3528	Joseph J. Duffy.....	Government Hospital for Insane.....	2 Nov. 06	....do....	....do....	Del.
	3529	Arthur T. Percival.....	Inspection duty (Bureau Steam Eng.).....	26 Dec. 06	Nov. 06	....do....	Cal.
	3525	Frederick H. Richwien.....	Missouri.....	17 Oct. 05	Dec. 03	....do....	Md.
65	3531	Jacobus J. Corino.....	Inspection duty (Bureau Steam Eng.).....	7 May 06	Apr. 06	....do....	N. Y.
	3532	Fred J. Korte.....	Leave abroad.....	8 May 07	May 07	....do....	N. Y.
	3533	Edwin J. Cuthrell.....	Navy-yard, Norfolk.....	16 Nov. 06	Oct. 06	....do....	Va.
	3534	Joseph E. Venable.....	Buffalo.....	10 Dec. 03	Aug. 03	....do....	Pa.
	3535	John L. King.....	First torpedo flotilla.....	18 Jan. 05	July 04	....do....	D. C.
70	3536	John J. Horan.....	Tennessee.....	15 June 05	Dec. 04	....do....	Md.
	3537	Martin Casey.....	Navy-yard, Norfolk.....	26 Oct. 06	Oct. 06	....do....	Va.
	3538	Richard B. Smith.....	Des Moines.....	14 June 07	Feb. 06	....do....	Md.
	3539	August Anschuetz.....	Treat. naval hospital, New York.....	8 May 07	May 07	....do....	N. J.
	3540	William J. Trevorrow.....	Annapolis.....	10 Dec. 03	Apr. 03	29 Jan. 00	Cal.
75	3541	Charles H. Gilhuley.....	Tacoma.....	29 Dec. 06	Apr. 05	1 Nov. 01	Pa.
	3542	Rufus G. Van Ness.....	Waiting orders.....	9 June 07	Feb. 05	....do....	Ohio.
	3543	Clarence M. Wingate.....	Indiana.....	18 Aug. 06	Sept. 05	....do....	Md.
	3544	Murray S. Holloway.....	Rhode Island.....	10 Mar. 07	Jan. 06	....do....	Ohio.
	3545	Peter J. Hanlon.....	Charleston.....	30 June 07	Apr. 05	....do....	Pa.
80	3546	Bergen Heggenhaugen.....	Colorado.....	1 Nov. 01	1st cruise.	....do....	Mass.
	3547	Charles A. Rowe.....	Vermont.....	4 Mar. 07	May 06	....do....	Mass.
	3548	John H. Busch.....	Cincinnati.....	14 Dec. 01	1st cruise.	....do....	Md.
	3549	Ernest Evans.....	Tacoma.....	30 Jan. 04	Sept. 03	....do....	Cal.
	3550	William B. Stork.....	Louisiana.....	22 July 06	Feb. 05	....do....	Mass.
85	3551	George H. Paul.....	Duty with South Dakota.....	22 Mar. 07	Jan. 06	....do....	Colo.
	3552	Charles Crater.....	Fisheries steamer Albatross.....	1 Nov. 01	1st cruise.	....do....	Cal.
	3553	Clarence R. Johnson.....	Rhode Island.....	19 Feb. 06	June 05	....do....	Mass.
	3554	Ben Smith.....	Naval Academy.....	12 Nov. 06	Sept. 06	....do....	N. Y.
	3555	William James.....	Nebraska.....	1 July 07	Feb. 05	....do....	Tex.
90	3556	Charles W. Jackson.....	Tennessee.....	4 Oct. 05	....do....	....do....	Va.
	3557	Jannis V. Jacobsen.....	Georgia.....	27 Sept. 06	Oct. 05	....do....	Fla.
	3558	Patrick Fernan.....	Virginia.....	7 May 06	Dec. 04	....do....	N. J.
	3559	George W. Johnson.....	Navy-yard, New York.....	19 Dec. 06	Nov. 06	....do....	D. C.
	3560	Frank Risser.....	Albany.....	6 Nov. 05	Mar. 05	....do....	Wash.
95	3561	John Bryce.....	Florida.....	16 June 06	July 05	....do....	N. Y.
	3562	Llewellyn H. Wentworth.....	Des Moines.....	22 Aug. 06	Aug. 05	....do....	Mass.
	3563	Rasmus Iversen.....	Connecticut.....	29 Sept. 06	Sept. 05	....do....	N. Y.
	3564	Henry E. White.....	Milwaukee.....	11 Dec. 06	Aug. 05	....do....	Cal.
	3565	Charles C. Holland.....	Virginia.....	7 May 06	Sept. 05	....do....	Va.
100	3566	Ellwood W. Andrews.....	New Jersey.....	12 May 06	Aug. 05	....do....	D. C.
	3567	Lee Grossenbaker.....	Denver.....	2 June 06	June 05	....do....	Ill.
	3568	Francis J. McAllister.....	Missouri.....	25 Feb. 02	1st cruise.	....do....	N. Y.
	3569	Cornelius J. Collins.....	Chicago.....	18 June 05	Feb. 05	....do....	Cal.
	3570	Winslow D. Conn.....	St. Louis.....	18 Aug. 06	Sept. 05	....do....	Mass.
110	3571	William E. Stiles.....	Pensacola <sup>2</sup> .....	12 Mar. 06	Aug. 05	....do....	Cal.
	3572	Adolph A. Gathemann.....	Inspection duty (Bureau Equipment).....	1 Oct. 06	Aug. 06	....do....	Ill.
	3573	William F. McCulloch.....	Navy-yard, Boston.....	4 Jan. 07	Dec. 06	....do....	Me.
	3574	Daniel C. Beach.....	Maryland.....	31 Aug. 06	Apr. 05	....do....	Ill.
	3575	James M. Ober.....	Dixie.....	2 June 06	Apr. 04	....do....	D. C.

<sup>1</sup> Also duty naval station, Tutuila.<sup>2</sup> Also duty naval training station, San Francisco.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
115	3576	William C. Gray .....	Washington .....	3 Oct. 06	Apr. 06	1 Nov. 01	Md.
	3577	William P. Little .....	Sick leave .....	15 Apr. 07	July 06	22 July 02	N. Y.
	3578	John Burns .....	Georgia .....	29 June 07	Feb. 07	30 July 03	N. J.
	3579	John McPhee .....	Olympia .....	15 May 07	May 06	....do....	Mich.
	3580	Edward G. Affleck .....	Kansas .....	18 Apr. 07	Nov. 06	....do....	Ill.
120	3581	John A. Oliver .....	Duty with New Hampshire .....	5 July 07	May 07	....do....	N. Y.
	3582	James J. Cotter .....	Navy-yard, Boston .....	13 Feb. 07	Dec. 06	....do....	Mass.
	3583	Arthur A. Smith .....	Inspection duty (Bureau Steam Eng.) .....	24 Jan. 07	Nov. 06	1 Aug. 03	N. Y.
	3584	Lewis A. McClure .....	Nebraska .....	1 July 07	Oct. 05	2 Aug. 03	Oreg.
	3585	Edward G. Higgins .....	Navy-yard, Pensacola .....	19 Dec. 06	Dec. 06	....do....	Fla.
125	3586	John L. Barnswell .....	Kansas .....	18 Apr. 07	Nov. 06	16 Aug. 03	Md.
	3587	Friedrich G. Sprengel .....	Inspection duty (Bureau Steam Eng.) .....	2 July 07	Mar. 07	19 Sept. 03	N. Y.
	3588	Joseph Fitton .....	....do....	26 Apr. 07	May 07	2 Oct. 03	N. Y.
	3589	Matthias A. Thormahlen .....	Navy-yard, Puget Sound .....	8 May 07	Apr. 07	5 Dec. 03	N. Y.
	3590	Louis C. Higgins .....	Inspection duty (Bureau Steam Eng.) .....	31 Jan. 07	Dec. 06	11 May 04	Fla.
130	3591	John I. Ballinger .....	Waiting orders .....	21 Apr. 07	Feb. 07	20 Dec. 03	Ill.
	3592	Augustine D. Devine .....	Charleston .....	17 Oct. 05	June 05	19 Mar. 04	Mass.
	3593	Carl Johanson .....	Navy-yard, New York .....	16 May 07	May 07	21 Mar. 04	N. Y.
	3594	Fred W. Cobb .....	Waiting orders .....	17 June 07	....do....	28 Mar. 04	Ill.
	3595	George S. Bingham .....	Buffalo .....	3 Apr. 07	Nov. 06	11 May 04	Conn.
135	3596	William T. Robinson .....	Arkansas .....	25 May 04	1st cruise.	....do....	Md.
	3597	James L. McCormack .....	Waiting orders .....	15 June 07	June 07	....do....	Iowa.
	3598	Fred F. Ingram .....	Charleston .....	11 May 04	1st cruise.	....do....	Mass.
	3599	Guss Williams .....	Kentucky .....	....do....	....do....	....do....	Ill.
	3600	George Crofton .....	Leave of absence .....	1 July 07	June 07	27 May 04	R. I.
140	3601	Thomas D. Healy .....	Asiatic Station .....	7 June 04	1st cruise.	7 June 04	Ky.
	3602	Herbert E. Fish .....	Raleigh .....	29 Dec. 04	....do....	29 Dec. 04	R. I.
	3603	George Growney .....	Decatur .....	....do....	....do....	....do....	Cal.
	3604	Walter S. Falk .....	Washington .....	7 Aug. 06	Apr. 06	....do....	Mich.
	3605	Barnett B. Bowie .....	Denver .....	29 Dec. 04	1st cruise.	....do....	Md.
145	3606	James J. Cullen .....	Cincinnati .....	....do....	....do....	....do....	N. Y.
	3607	Herbert J. Wiseman .....	Treat. army gen. hosp., Fort Bayard .....	5 Dec. 06	Aug. 06	....do....	Cal.
	3608	John P. Richter .....	Ohio .....	29 Dec. 04	1st cruise.	....do....	Wis.
	3609	George I. Peary .....	Raleigh .....	....do....	....do....	....do....	Me.
	3610	John R. Burkhart .....	Iowa .....	....do....	....do....	....do....	Mo.
150	3611	John R. Likens .....	Colorado .....	....do....	....do....	....do....	Pa.
	3612	Charles Franz .....	Kentucky .....	....do....	....do....	....do....	Pa.
	3613	James H. McDonough .....	New Jersey .....	17 May 06	June 05	....do....	Va.
	3614	Frank O. Wells .....	Colorado .....	29 Dec. 04	1st cruise.	....do....	Mich.
	3615	Daniel J. McCarthy .....	Sick leave .....	29 Apr. 07	Nov. 06	....do....	Mass.
155	3616	William Heidelberg <sup>1</sup> .....	Cincinnati .....	11 May 04	1st cruise.	11 May 04	N. Y.
	3617	Anthony P. McCarthy .....	Tennessee .....	17 July 06	Mar. 06	1 Jan. 05	Pa.
	3618	Thomas W. Smith .....	Supply .....	1 Jan. 05	1st cruise.	....do....	Ill.
	3619	Bernhard Christensen .....	Ohio .....	....do....	....do....	....do....	N. Y.
	3620	Louis R. Ford .....	Pennsylvania .....	....do....	....do....	....do....	Wash.
160	3621	Raymond L. Drake .....	....do....	9 Mar. 05	....do....	....do....	Cal.
	3622	Arthur H. Hawley .....	Alabama .....	1 Jan. 05	....do....	....do....	Ill.
	3623	George W. Byrne .....	....do....	....do....	....do....	....do....	N. Y.
	3624	Henry Lobitz .....	Pennsylvania .....	....do....	....do....	....do....	Ohio.
	3625	Frank R. Barker .....	Kansas .....	18 Apr. 07	Dec. 06	....do....	Mass.
165	3626	William Herzberg .....	Virginia .....	7 May 06	1st cruise.	27 Dec. 05	Ill.
	3627	Jarrard E. Jones <sup>1</sup> .....	West Virginia .....	2 May 06	....do....	....do....	N. Y.
	3628	Zenas A. Sherwin .....	Rainbow .....	27 Dec. 05	....do....	....do....	Mich.
	3629	Paul R. Fox .....	Maine .....	....do....	....do....	....do....	N. Y.
	3630	Otto Boldt .....	Pennsylvania .....	....do....	....do....	....do....	N. Y.
170	3631	Oscar J. McCorkle <sup>1</sup> .....	Nebraska .....	....do....	....do....	....do....	Wash.
	3632	John B. Martin <sup>1</sup> .....	Chicago .....	26 June 06	1st cruise.	....do....	Cal.
	3633	Daniel J. Marx <sup>1</sup> .....	Indiana .....	14 July 06	....do....	....do....	Ohio.
	3634	Thomas J. Hayes .....	Iowa .....	7 May 06	....do....	....do....	Pa.
	3635	Fredrick F. Krainek .....	Mohican .....	27 Dec. 05	....do....	....do....	Wis.

<sup>1</sup> Acting appointment; not yet warranted.

## WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
175	3636	David W. Harry .....	West Virginia .....	27 Dec. 05	1st cruise.	27 Dec. 05	Pa.
	3637	William W. Hoopes .....	do .....	do .....	do .....	do .....	Pa.
	3638	William Keller .....	Chattanooga .....	do .....	do .....	do .....	Cal.
	3639	Charles S. Wolf .....	Rhode Island .....	27 Feb. 06	do .....	do .....	Wis.
	3640	George R. Thompson <sup>1</sup> ..	Maine .....	19 July 06	do .....	do .....	S. C.
180	3641	Olav Johnson <sup>1</sup> .....	Duty with California .....	10 Mar. 06	do .....	1 Jan. 06	Ill.
	3642	Ole P. Oraker <sup>1</sup> .....	Milwaukee .....	17 Dec. 06	1st cruise.	do .....	Cal.
	3643	Byron C. Howard <sup>1</sup> .....	Kearsarge .....	1 Jan. 06	do .....	do .....	R. I.
	3644	William S. White .....	do .....	17 Mar. 06	do .....	do .....	Kans.
	3645	William D. Sullivan .....	Cleveland .....	1 Jan. 06	do .....	do .....	D. C.
185	3646	Francis G. Randall .....	Mohican .....	do .....	do .....	do .....	Cal.
	3647	Franz J. M. Parduhn .....	Indiana .....	17 Feb. 06	do .....	do .....	Ill.
	3648	William P. Davis .....	Alabama .....	1 Jan. 06	do .....	do .....	Fla.
	3649	James L. Valliant <sup>1</sup> .....	Minnesota .....	do .....	do .....	do .....	N. Y.
	3650	Henry I. Edwards .....	Illinois .....	do .....	do .....	do .....	N. J.
190	3651	August Schulze <sup>1</sup> .....	Duty with South Dakota .....	7 Mar. 07	do .....	27 Dec. 06	Cal.
	3652	William B. Cothran <sup>1</sup> .....	Texas .....	28 Mar. 07	1st cruise.	do .....	Va.
	3653	Arthur W. Bird <sup>1</sup> .....	Olympia .....	3 May 07	do .....	do .....	N. J.
	3654	Willis Dixon <sup>1</sup> .....	Georgia .....	4 Feb. 07	do .....	do .....	Va.
	3655	Wanfred A. Morgan <sup>1</sup> .....	Adams .....	25 Mar. 07	do .....	do .....	Cal.
195	3656	Albert A. Hooper <sup>1</sup> .....	Asiatic Station .....	27 Dec. 06	do .....	do .....	R. I.
	3657	Adolph J. Merkt <sup>1</sup> .....	Cleveland .....	1 Feb. 07	do .....	do .....	N. Y.
	3658	Charles Allen <sup>1</sup> .....	Louisiana .....	11 Mar. 07	do .....	do .....	N. Y.
	3659	Albert B. Reinhart <sup>1</sup> .....	Amphitrite .....	27 Dec. 06	do .....	do .....	Va.
	3660	Charles G. Wheeler <sup>1</sup> .....	Independence .....	26 Mar. 07	do .....	do .....	Ill.
	3661	Sutherland S. Neeley <sup>1</sup> ..	St. Louis .....	27 Dec. 06	1st cruise.	do .....	Oreg.
	3662	Adolph Peterson <sup>1</sup> .....	Illinois .....	3 May 07	do .....	do .....	Minn.
	3663	Peter Burke <sup>1</sup> .....	Chattanooga .....	27 Dec. 06	do .....	do .....	N. Y.

<sup>1</sup> Acting appointment; not yet warranted.



## PHARMACISTS AND MATES.

## PHARMACISTS (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
5	3671	Joseph H. Graham .....	Naval hospital, Boston .....	19 Sept. 98	.....	15 Sept. 98	Mass.
	3672	Samuel Englander .....	Naval hospital, New York .....	25 Jan. 00	.....	.....	Cal.
	3673	James H. McGuigan .....	Treat, nav. hosp., New York.	23 June 07	.....	.....	D. C.
	3674	John T. Oursler .....	Naval Academy .....	19 Sept. 98	.....	.....	Md.
	3675	Joseph McMahon .....	Navy-yard, New York .....	20 June 06	Dec. 98	.....	N. Y.
10	3676	Charles E. Reynolds .....	Navy-yard, Mare Island .....	8 May 05	.....	.....	N. Y.
	3677	George H. Klock .....	Med. sup. dcp., New York .....	3 Jan. 99	.....	.....	N. Y.
	3678	John C. Martin .....	Naval dispensary, Washington	16 Sept. 98	.....	.....	D. C.
	3679	John W. Wood .....	Naval hosp., Narragansett Bay	19 Sept. 98	.....	.....	R. I.
	3680	Alrik Hammar .....	Nav. hosp., New Fort Lyon ..	10 Apr. 07	Nov. 99	.....	Cal.
15	3681	Edwin T. Morse .....	Navy-yard, Boston .....	17 Dec. 06	Aug. 06	.....	Mass.
	3682	John D. Milligan .....	Sick leave .....	30 June 07	June 07	.....	Mass.
	3683	Richard Waggener .....	Navy-yard, Pensacola .....	25 Sept. 02	.....	.....	Fla.
	3684	Stephen W. Douglass .....	Naval mag., Iona Island .....	15 Oct. 03	.....	.....	Mass.
	3685	Philander N. Guise .....	Naval hospital, Philadelphia.	17 Sept. 98	.....	.....	Pa.
20	3686	Joseph F. Pearson .....	Train'g sta., Narragansett Bay	1 Dec. 02	Oct. 00	26 Mar. 00	Pa.
	3687	Hubert Henry .....	Bureau Medicine and Surgery.	9 Nov. 01	.....	16 Mar. 01	Ill.
	3688	Colin McLarty .....	Ord. Naval hosp., Mare Island	12 June 07	June 07	25 Apr. 02	N. Y.
	3689	Thomas N. K. Phillips .....	Ord. Naval Hosp., Yokohama	.....	1st cruise..	8 June 03	Ohio.
	3690	Edward R. Noyes .....	Naval Medical School .....	20 Oct. 03	.....	20 Oct. 03	D. C.
	3691	Frederick W. Breck .....	Asiatic Station .....	15 Oct. 06	1st cruise..	20 May 04	Mass.
	3692	Laurence O. Schetky .....	Naval hospital, Norfolk .....	15 Jan. 06	.....	27 Dec. 05	Pa.
	3693	Oscar G. Ruge .....	Naval Medical School hospital	7 Feb. 07	.....	15 Jan. 07	Mo.
	3694	Theodore W. Scott .....	Nav. hosp., Naval Academy ..	20 Mar. 07	.....	.....	Pa.

## MATES (36).

5	3695	John R. Daly .....	Philadelphia .....	13 Sept. 04	.....	24 Aug. 97	R. I.
	3696	William D. Bartley .....	Hancock .....	21 Sept. 03	.....	18 July 98	R. I.
	3697	Thomas G. McDonough .....	.....	2 Sept. 02	.....	2 Sept. 02	Va.
	3698	Richard J. Keating .....	Naval Academy .....	1 Oct. 03	.....	23 Jan. 03	Mass.
	3699	William Symonds .....	Independence .....	1 July 03	.....	.....	Cal.
10	3700	Patrick Mahoney .....	Lancaster .....	8 Apr. 06	Apr. 06	.....	Mass.
	3701	Herman Scherenger .....	Wabash .....	4 Dec. 03	Dec. 03	.....	N. Y.
	3702	Nicholas W. Phillips .....	.....	1 July 03	.....	.....	N. Y.
	3703	Albert E. Moore .....	.....	26 Jan. 07	Jan. 07	.....	N. Y.
	3704	Frank B. H. Krause .....	Hancock .....	1 July 03	.....	.....	N. Y.
15	3705	Charles A. Wilson .....	Lancaster .....	.....	.....	.....	Pa.
	3706	William Hurley .....	Wabash .....	.....	.....	.....	N. Y.
	3707	William MacKay .....	Constellation <sup>1</sup> .....	27 Aug. 04	.....	.....	Mass.
	3708	Charles Goring .....	Monongahela .....	1 July 04	1st cruise..	1 July 04	N. Y.
	3709	Harry Dahis .....	Hartford .....	9 July 04	.....	.....	D. C.
20	3710	Edward Stoker .....	Naval station, New Orleans ..	4 Dec. 05	.....	.....	N. Y.
	3711	Howard Wilson .....	Fisheries strmr. Fish Hawk ..	3 Feb. 07	1st cruise	.....	Pa.
	3712	Carl V. Nordlof .....	Inspection duty (Bur. Equip.) ..	21 June 06	.....	.....	Va.
	3713	Edward E. Wagener .....	Lancaster .....	5 July 04	.....	.....	Ill.
	3714	John E. Eklundh .....	Piscataqua .....	1 July 04	1st cruise	.....	Cal.
25	3715	Gustav Johnson .....	Independence .....	.....	.....	.....	Cal.
	3716	Peter Deickman .....	Franklin .....	4 Aug. 04	.....	.....	N. Y.
	3717	Wilfred O. Lamb .....	Pensacola .....	1 July 05	.....	1 July 05	Cal.
	3718	John Blake .....	Philadelphia .....	.....	.....	.....	Wash.
	3719	John Murphy .....	Independence .....	31 Aug. 05	.....	.....	Cal.
30	3720	Max F. Bathke .....	Wompatuck .....	1 July 05	1st cruise..	.....	Cal.
	3721	Gustaf Dahlberg .....	Reserve torpedo flotilla .....	.....	.....	.....	S. Dak
	3722	George C. Short .....	Nav. sta., Key West (Massasoit)	26 Dec. 05	.....	.....	Mass.
	3723	Frederick Josephson .....	Pensacola .....	31 Aug. 05	.....	.....	Cal.
	3724	Edward Sweeney .....	Navy-yard, Boston .....	15 May 07	.....	.....	N. H.
35	3725	Harry Forsdal .....	Franklin .....	22 Apr. 07	.....	.....	Mass.
	3726	Michael J. Maher .....	Second naval district .....	13 Apr. 07	.....	.....	N. Y.
	3727	John J. Bresnahan .....	Wabash .....	19 Apr. 07	.....	1 July 06	Mass.
	3728	Charles Ray .....	Independence .....	18 Aug. 06	.....	.....	Pa.
	3729	Joseph Cuenca .....	Coal depot, Frenchman's Bay ..	31 Oct. 06	.....	.....	N. Y.
	3730	Neils Neilson .....	Mohican .....	1 July 06	1st cruise..	.....	N. Y.

<sup>1</sup>Also duty naval training station, Narragansett Bay.

# MIDSHIPMEN

ON PROBATION

## AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*

FIRST CLASS. — *Two hundred and one (201) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Archer Meredith Ruland Allen.	Mass. ....	3 Aug. 04		Greer Assheton Duncan .....	La ..... 1 July 04	
	Eugene Annes .....	At large ..	5 July 04		John Ray Earle .....	Ill ..... 15 June 04	
	Joseph Eliot Austin .....	N. Y. ....	29 July 04		George Harris Emmerson .....	Ill ..... 11 June 04	
	Frederick Howard Babcock .....	N. Y. ....	23 June 03		Robert Rutherford Morris Emmet .....	At large ..	6 July 04
5	Allen Bacon .....	Mass. ....	13 June 04	65	Eddie James Estess .....	La ..... 7 June 04	
	Harry Asher Badt .....	Tex. ....	10 May 04		John Horace Everson .....	N. Y. .... 11 June 04	
	Guy Carlton Barnes .....	Ga. ....	15 June 04		Harry Hildebrandt Forgus .....	N. J. .... 10 June 04	
	John Walter Barnett, jr. ....	Tex. ....	8 July 04		Edward James Foy .....	Ark. .... 10 May 04	
	Paul Henry Bastedo .....	N. Y. ....	21 June 04		Loren Walden Greeno .....	Ohio. .... 5 July 04	
10	Robert Oliver Baush .....	Pa. ....	30 June 04	70	Stuart Osmond Greig .....	Ill ..... 10 June 03	
	John Reginald Beardall .....	Fla. ....	7 July 04		William Fuller Gresham .....	Tenn. .... 21 June 04	
	Fred Cornelias Beisel .....	Wis. ....	2 July 04		Edwin Guthrie .....	Nebr. .... 19 July 04	
	Haller Belt .....	Tex. ....	30 June 04		Charles Arno Harris .....	N. Dak. .... 23 June 04	
	Frank Robert Berg .....	Conn. ....	7 July 04		Walter Le Roy Heiberg .....	Wis. .... 8 June 04	
15	Fred Thomas Berry .....	Iowa. ....	30 June 04	75	Victor Daniel Herbster .....	Pa. .... 26 June 03	
	Charles Lewis Best .....	Ky. ....	29 June 04		Kenneth Heron .....	Cal. .... 6 May 03	
	Abel Trood Bidwell .....	Pa. ....	7 June 04		Bernard Francis Hickey .....	N. Y. .... 10 July 03	
	Edward Gervase Blakeslee .....	Ill. ....	7 July 04		William Whinery Hicks .....	Ala. .... 29 June 03	
	Owen Saint Aubin Botsford .....	Mich. ....	6 July 04		Kinchen Leonard Hill .....	S. C. .... 8 June 04	
20	Frederick Charles Bowerfind .....	Mich. ....	7 June 04	80	John Columbus Hilliard .....	S. C. .... 11 June 04	
	William Thomas Boyd, jr. ....	Ill. ....	12 June 03		Harry Booth Hird .....	S. Dak. .... 16 June 04	
	Harold Taylor Boynton .....	Mass. ....	1 July 04		Harry Merrill Hitchcock .....	Vt. .... 5 July 04	
	George Edgar Brandt .....	Miss. ....	6 July 04		William Adams Hodgman .....	N. Y. .... 23 June 03	
	William Denny Brereton, jr. ....	Pa. ....	5 July 04		Paul Leach Holland .....	N. C. .... 5 July 04	
25	Joseph John Broshek .....	Mass. ....	10 June 04	85	Joseph Simpson Hulings .....	Pa. .... 8 June 04	
	Ernest Fisher Buck .....	W. Va. ....	29 June 04		Jerome Clarke Hunsaker .....	Mich. .... 5 July 04	
	Harold De Forest Burdick .....	Kans. ....	13 June 04		Donald Taylor Hunter .....	Ill. .... 20 May 03	
	Robert Andrew Burg .....	Nebr. ....	30 June 04		James McCreddie Irish .....	N. Y. .... 2 July 04	
	Guy Knight Calhoun .....	Wash. ....	2 July 04		John Edward Iseman, jr. ....	N. Y. .... 27 June 03	
30	Andrew Williams Carmichael .....	N. Y. ....	27 June 04	90	Ralph Mattson Jaeger .....	Minn. .... 23 June 04	
	Arthur Schuyler Carpenter .....	N. J. ....	5 May 03		Charles Milford James .....	Iowa. .... 27 June 03	
	Worral Reed Carter .....	Maine. ....	7 June 04		Jules James .....	Va. .... 9 June 04	
	Alexander Mark Charlton .....	Nebr. ....	10 June 04		John Calvin Jennings .....	Iowa. .... 1 July 04	
	Francis Thornton Chew .....	Mo. ....	13 June 04		Leland Jordan, jr. ....	Tenn. .... 27 June 03	
35	Carl Crittenden Clark .....	Tex. ....	29 July 04	95	Earl Winfield Jukes .....	Ill. .... 27 June 04	
	Joseph Burnside Clark .....	Kans. ....	11 June 04		James Laurence Kauffman .....	Ohio. .... 29 June 04	
	Rensselaer Weston Clark .....	N. Y. ....	Do.		Timothy Jerome Keleher .....	N. J. .... 9 June 04	
	Schamyl Cochran .....	Tex. ....	11 May 04		Arthur Sylvanus Kemman .....	Iowa. .... 5 July 04	
	Francis Cogswell .....	N. H. ....	27 June 03		Dennis Edwin Kemp .....	Tex. ....	Do.
40	Marshall Collins .....	Ky. ....	10 May 04	100	Walter Kenneth Kilpatrick .....	N. Y. .... 9 July 04	
	Francis John Comerford .....	Mass. ....	8 June 04		Rufus King .....	At large ..	29 June 03
	Franklin Paul Conger .....	Mo. ....	14 Sept. 04		Thomas Cassin Kinkaid .....	do. ....	7 July 04
	Edward Hollis Connor .....	Iowa. ....	14 July 04		Harrison Edward Knauss .....	Pa. .... 30 June 03	
45	Douglas Campbell Cordiner .....	Wyo. ....	9 June 04		Hugh Johnston Knerr .....	Kans. .... 8 June 04	
	Howard Hall Crosby .....	Mass. ....	14 July 04	105	Sydney Moses Kraus .....	Ind. .... 11 July 04	
	John Craig Cunningham .....	Tex. ....	2 July 04		Herbert Bismarck Labhardt .....	Ill. .... 10 Aug. 04	
	Elwin Fisher Cutts .....	N. H. ....	13 June 04		Selah Montrose La Bounty .....	Mich. .... 2 July 04	
	William Henry Dague, jr. ....	Ind. ....	2 July 04		Dallas Charles Laizure .....	N. Dak. .... 5 July 04	
	Charles Henry Davis, jr. ....	Mass. ....	7 July 04		Howard Melvin Lammers .....	Minn. .... 11 June 04	
50	Henry Frederick Dilman Davis .....	Nev. ....	11 June 04	110	John Campbell Latham .....	Miss. ....	Do.
	Leslie Charles Davis .....	Idaho. ....	14 July 04		Michael Arthur Leahy .....	Wis. .... 10 May 04	
	Andrew Daniel Denney .....	Mo. ....	8 June 04		Henry Blow Le Bourgeois .....	La. .... 29 June 03	
	Aquilla Gibbs Dibrell .....	Tenn. ....	24 June 03		Alva Lee .....	Nebr. .... 5 July 04	
	Carleton Mathews Dolan .....	Mo. ....	6 July 04		Willis Augustus Lee, jr. ....	Ky. .... 9 July 04	
55	Harry Gordon Donald .....	Ala. ....	7 June 04	115	Edward Hill Loftin .....	Fla. .... 16 June 04	
	Kirkwood Harry Donavin .....	Ohio. ....	28 June 04		Jabez Stubbs Lowell .....	Me. .... 9 July 03	
	Archibald Hugh Douglas .....	Tenn. ....	8 June 04		Arthur Linford Lucas .....	Ohio. .... 5 July 04	
	John Lockhart Doxey .....	Ark. ....	7 May 03		Francis Peter McCarthy .....	N. Y. .... 29 June 04	
	John Wesley Du Bose .....	Ala. ....	24 June 03		Cleveland McCauley .....	Tex. .... 10 May 04	
60	David Francis Ducey .....	Mass. ....	8 June 04	120	John Franklin McClain .....	S. Dak. .... 9 June 04	

## FIRST CLASS—Continued.

	Name.	Appointed from—	Date of admission		Name.	Appointed from—	Date of admission.
125	Eugene Delapointe McCormick.	W. Va. ....	13 June 04	170	Oscar Smith, jr. ....	Pa. ....	9 July 04
	Henry Davis McGuire .....	Nebr. ....	6 June 04		Walter Smith .....	Mass. ....	5 July 04
	Ernest Wheeler McKee .....	S. Dak. ....	9 June 04		William Robinson Smith, jr. ....	N. C. ....	11 June 04
	Andrew Byrne McNeill .....	Tex. ....	7 June 04		Paul Earnest Speicher .....	Pa. ....	7 July 04
	Cary Walthall Magruder .....	Miss. ....	7 July 04		John Bridgford Staley .....	N. Y. ....	6 July 04
130	Henry Thomas Markland .....	N. Y. ....	26 Aug. 04	175	Lloyd Crow Stark .....	Mo. ....	11 June 04
	Alfred Girard Martin .....	Ohio. ....	3 July 03		Abner Moyer Steckel .....	Pa. ....	11 May 04
	Howard Blaine Mecklear .....	Pa. ....	30 June 03		James Garfield Stevens .....	Ohio. ....	2 July 03
	John Ellyson Meredith .....	Ala. ....	22 May 03		Laurance Sprague Stewart .....	N. J. ....	10 May 04
	James Denis Moore .....	Oreg. ....	8 July 04		William Henry Stiles, jr. ....	Ga. ....	13 May 03
135	Leo Charles Mueller .....	Wis. ....	5 July 04	180	Charles Herbert Stoer .....	Pa. ....	6 Sept. 04
	Boyce Kitredge Muir .....	Mich. ....	19 July 04		Harold Aaron Strauss .....	Ohio. ....	2 July 04
	William Robert Munroe .....	Tex. ....	2 July 04		Edmund Weyman Strother .....	Ga. ....	6 July 03
	John Arthur Nelson .....	N. H. ....	5 July 04		George Wallace Struble .....	Oreg. ....	3 July 03
	Charles Rutter Norris .....	Pa. ....	18 May 03		Henry George Taylor .....	Pa. ....	22 May 03
140	Edmund Randall Norton .....	Me. ....	10 June 04	185	Clarence Crase Thomas .....	Cal. ....	7 July 04
	Allan Gustavus Olsen .....	Ill. ....	9 July 04		Raymond Gaudenz Thomas .....	Iowa. ....	27 July 03
	John Thomas Hazelrigg O'Rear ..	Ky. ....	6 July 04		Thomas Murray Tipton .....	N. Mex. ....	5 July 04
	James Leslie Oswald .....	Ind. ....	2 July 04		Richmond Kelly Turner .....	Cal. ....	13 June 04
	William Cook Owen .....	N. C. ....	5 July 04		William Woodfill Turner .....	Lud. ....	11 June 04
145	Henry Ervin Parsons .....	Va. ....	15 June 04	190	Frederick Tabor Van Auken .....	N. J. ....	8 July 03
	William Hubbel Pashley .....	Ill. ....	11 June 04		James Coe Van de Carr .....	N. Y. ....	24 June 03
	David Calvin Patterson, jr. ....	Nebr. ....	1 July 04		Arnold Hines Vanderhoof .....	N. Y. ....	15 Aug. 04
	Samuel Spottswood Payne .....	Ark. ....	12 June 03		Norman Reeve Van der Veer ..	N. Y. ....	2 July 04
	Albert Miller Penn .....	Tex. ....	5 July 04		Ralph Gordon Walling .....	Pa. ....	11 June 04
150	Martin Jonas Peterson .....	Iowa. ....	Do. ....	195	Lee Pettit Warren .....	Mo. ....	16 July 04
	Paul Jones Peyton .....	Miss. ....	10 June 04		Robert Ross Welshimer .....	Ill. ....	5 July 04
	Nelson Winslow Pickering .....	Mass. ....	2 Aug. 04		Clyde Gray West .....	Ohio. ....	13 June 04
	Maurice Rumford Pierce .....	N. Y. ....	15 Oct. 04		Richard Charles White .....	N. Y. ....	15 June 04
	William Burton Piersol .....	Pa. ....	10 June 04		Frank Joseph Wille .....	Nebr. ....	10 June 04
155	William Reynolds Purnell .....	Mo. ....	14 July 04	200	Maurice Benjamin Willett .....	Ohio. ....	11 June 04
	John Wilkes Rankin .....	Conn. ....	1 Sept. 04		Eugene Edward Wilson .....	Wash. ....	Do. ....
	Evan Urner Rinehart .....	Md. ....	3 Oct. 04		George Folger Wilson .....	Ohio. ....	11 July 04
	Francis Warren Rockwell .....	Conn. ....	11 June 04		William Walter Wilson .....	Del. ....	11 June 04
	Robert Emmet Rogers .....	Mo. ....	5 July 04		Charles Moulding Yates .....	Wis. ....	10 Sept. 04
160	Charles Corwin Ross .....	Ind. ....	8 July 04		Robert Simonton Young, jr. ....	N. C. ....	14 June 04
	Richard Caswell Saufley .....	Ky. ....	11 June 04				
	John Leinbach Schaffer .....	Pa. ....	8 June 04				
	Alfred Keys Schanze .....	N. J. ....	6 July 04				
	Carl Arthur Schipfer .....	Iowa. ....	5 July 04				
165	Philip Seymour .....	R. I. ....	11 June 03				
	John Franklin Shafroth, jr. ....	Colo. ....	15 June 04				
	Frank Roop Smith, jr. ....	Del. ....	6 July 04				
	James Downing Smith .....	Va. ....	11 June 04				
	Karl Frederick Smith .....	Mass. ....	11 July 04				

## SECOND CLASS.—One hundred and eighty-four (184) members.

5	Thalbert Nelson Alford .....	Tex. ....	29 June 05	25	Harold Stacey Burdick .....	R. I. ....	17 June 05
	Robert Levi Allewelt .....	Pa. ....	30 June 05		William Parker Butler .....	Tenn. ....	16 June 05
	John Martin Ashley .....	Ill. ....	Do. ....		Levi Bendick Bye .....	Mich. ....	24 June 05
	Arthur Barney .....	Nebr. ....	8 July 05		Levin Hicks Campbell, jr. ....	Md. ....	28 June 05
	James Richard Barry .....	Mich. ....	11 July 05		Stanley Roscoe Canine .....	Tex. ....	5 July 05
10	William Clifton Bartlett .....	R. I. ....	5 July 04	30	Clarence Cappel .....	N. Y. ....	9 June 04
	Robert Horace Bennett .....	Ind. ....	28 June 05		Penn Leary Carroll .....	La. ....	2 May 05
	Howard Hartwell James Benson ..	Ga. ....	29 June 05		Frank Saulsbury Carter .....	Del. ....	14 July 05
	Alva Douglas Bernhard .....	Kans. ....	17 June 05		Wilbur Joshua Carver .....	Me. ....	9 July 04
	William Devotie Billingsley .....	Miss. ....	5 July 05		Vance Duncan Chapline .....	Nebr. ....	5 June 05
15	Ernest Joseph Blankenship .....	Ind. ....	17 June 05	35	Gaylord Church .....	Pa. ....	15 June 05
	Herbert Reynolds Alexander .....	Ill. ....	3 July 05		Robert Grimes Coman .....	Wis. ....	22 July 05
	Borchardt .....				Roland Marcy Comfort .....	Pa. ....	26 June 05
	John Borland .....	N. Y. ....	7 June 04		Henry George Cooper, jr. ....	N. C. ....	4 May 05
	Creed Hammond Boucher .....	Ind. ....	28 June 05		Freeland Allan Daubin .....	Mo. ....	5 July 05
20	Mark Cooper Bowman .....	Ill. ....	15 Sept. 05	40	Charles Covode Davis .....	Pa. ....	7 July 05
	Gerard Bradford .....	Vt. ....	16 June 05		Roy Henry Davis .....	Oreg. ....	9 May 05
	Frank Alfred Braisted .....	N. Y. ....	28 June 05		Anderson Chenault Dearing ..	Ky. ....	1 July 05
	Edmund Selden Randolph .....	N. J. ....	3 July 05		Joseph Mason Deem .....	Tenn. ....	17 July 05
	Brandt .....				Max Burke De Mott .....	Mich. ....	5 July 05
20	Stuart Southerland Brown .....	Wash. ....	27 Apr. 05				
	Joel William Bunkley .....	Ga. ....	6 July 05				



## SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	John Harrison Semmes Dessez.	Md. ....	8 July 05		Frank Delmore Manoek.	Me. ....	6 July 05
	Virgil Jason Dixon.	Cal. ....	15 June 05		Paul Henry Marion.	Conn. ....	6 July 04
	James Madison Doyle.	Pa. ....	8 July 04		Anson Angus Merrick.	S. C. ....	6 July 05
	Alger Herman Dresel.	At large.	5 July 05		Adolph Bradley Miller.	N. Y. ....	10 June 05
45	Lucius Claude Dunn.	Miss. ....	18 July 05	115	Charles Henry Morrison.	N. Y. ....	1 May 05
	Arthur Samuel Dysart.	Ariz. ....	28 June 05		Radford Moses.	Mo. ....	8 July 05
	Alfred Louis Ede.	Nev. ....	5 July 05		Joseph Augustine Murphy.	Mass. ....	22 July 05
	Charles Milford Elder.	Ga. ....	1 July 05		Honace Williams Nurdyke.	Ind. ....	19 June 05
	Eric Lamar Ellington.	N. C. ....	8 July 05		Percy Wilfred Northcroft.	R. I. ....	17 June 05
50	Richard McCall Elliot, jr.	Pa. ....	17 Aug. 05	120	Jesse Barrett Oldendorf.	Cal. ....	1 May 05
	Solomon Endel.	La. ....	30 June 05		Robert Rudolph Pannack.	Wis. ....	20 June 05
	William Edward Farrell.	N. Y. ....	29 June 04		Comfort Benedict Platt.	Mass. ....	1 May 05
	William Curtis Faus.	Iowa. ....	3 July 05		John Littleton Poole.	Md. ....	5 July 04
	Rush Southgate Fay.	At large.	18 July 04		Henry Hall Porter.	Pa. ....	9 June 04
55	Franklin Harper Fowler.	Wyo. ....	15 June 04	125	William Nichols Porter.	Ohio. ....	15 Aug. 05
	Henry Hugo Fox.	Mo. ....	29 Apr. 05		Charles Denniston Price.	Pa. ....	27 July 05
	Deupree Julien Friedell.	Ark. ....	1 May 05		Grant Wilson Quale.	N. Y. ....	7 July 05
	Holbrook Gibson.	N. J. ....	22 Aug. 05		John William Quilliam.	Ga. ....	14 Aug. 05
	Claude Sexton Gillette.	Iowa. ....	28 June 05		Edward Cook Ragnet.	Iowa. ....	8 July 05
60	Cyrus Dorsey Gilroy.	Pa. ....	8 June 04	130	Walter Owen Rawls.	Ala. ....	11 June 04
	James Blair Glennon.	Ohio. ....	16 Sept. 05		George Newton Reeves, jr.	Ind. ....	13 June 05
	Walter Christian Grebe.	S. Dak. ....	17 July 05		Charles Edwin Reordan.	Tex. ....	28 July 05
	Fitzhugh Green.	Mo. ....	20 June 05		Paul Hildreth Rice.	N. Y. ....	5 July 05
	Oscar Casey Greene.	Ala. ....	16 Aug. 05		William Nicholas Richardson, jr.	Ala. ....	16 June 05
65	Robert Pollock Guiler, jr.	Ohio. ....	3 July 05	135	Thomas Beall Richey.	Va. ....	18 July 05
	Ernest Ludolph Gunther.	Tenn. ....	29 Apr. 05		Harry Clark Ridgely.	Ill. ....	11 June 04
	Henry Martel Gwynn.	Pa. ....	8 June 04		Augustine Watchman Rieger.	N. C. ....	5 May 05
	Ewart Gladstone Haas.	R. I. ....	6 July 05		Chester Sayre Roberts.	Ill. ....	7 July 05
	Preston Bennett Haines.	N. Y. ....	17 July 05		William Lawton Roberts.	Ga. ....	2 Sept. 05
70	Phillip Frederick Hamsch.	Iowa. ....	16 June 05	140	Marion Clinton Robertson.	Tex. ....	8 July 05
	Joseph Sumpter Harris.	Ark. ....	30 June 05		Robert Stanley Robertson, jr.	Va. ....	15 June 05
	Julian Somerville Hatcher.	Va. ....	6 July 05		James Boyd Rutter.	Pa. ....	16 June 05
	Ralph Glover Haxton.	Ind. ....	17 Aug. 05		Ralph Earl Sampson.	At large.	1 Mar. 06
	David Irvin Hedrick.	Ohio. ....	22 July 05		John Jacob Saxer.	Ill. ....	6 July 05
75	Monroe Irby Henderson.	Tex. ....	30 June 05	145	Francis Worth Scanland.	La. ....	13 July 05
	Mark Leslie Hersey, jr.	Me. ....	7 July 05		Henry Thomas Settle.	Ky. ....	13 June 05
	George Wilson Hewlett.	Conn. ....	7 July 04		Floyd Jesse Sexton.	N. Y. ....	18 July 05
	Granville Benjamin Hoey.	Del. ....	8 July 05		Francis Leo Shea.	N. Y. ....	13 May 05
	Olaf Mandt Hustvedt.	Iowa. ....	15 June 05		Frank Slingluff, jr.	Md. ....	16 June 05
80	Rudolph Joseph Joers.	Mo. ....	12 July 05	150	Harold Travis Smith.	Wash. ....	1 July 05
	Frank Edward Johnson.	Cal. ....	13 May 04		William Ward Smith.	N. J. ....	7 July 05
	Lee Payne Johnson.	N. C. ....	5 Sept. 05		Ralph David Spalding.	Ill. ....	1 July 05
	Raymond Edwin Jones.	Ohio. ....	6 July 05		Oliver Loving Spiller.	Tex. ....	15 May 05
	Thomas Hardaway Jones.	Ga. ....	5 July 04		James Sutherland Spore.	Mich. ....	11 June 04
85	Carl Pennywitt Jungling.	Miss. ....	29 Apr. 05	155	Harry Walter Stephenson.	Nebr. ....	5 Sept. 05
	George Bennett Keester.	Ill. ....	11 June 04		George Kent Stoddard.	N. J. ....	15 July 05
	Monroe Kelly.	Va. ....	29 Apr. 05		Glenn Beauragard Strickland.	Ga. ....	10 July 05
	Sherman Stewart Kennedy.	Mich. ....	17 June 05		David Hunt Stuart.	Ky. ....	6 July 05
	Alan Goodrich Kirk.	N. J. ....	5 July 05		Robert Edmondson Thornton.	Va. ....	5 July 05
90	Hugo William Koehler.	Mo. ....	31 July 05	160	Benjamin Franklin Tilley, jr.	Cal. ....	1 Sept. 05
	William Charles Koenig.	Tex. ....	29 Apr. 05		Lawrence Townsend, jr.	Pa. ....	17 June 05
	Edward Charles Lange.	Wis. ....	20 June 05		Harold Cecil Train.	Mo. ....	9 Sept. 05
	Zachary Lansdowne.	Ohio. ....	2 Sept. 05		George Arthur Trever.	Wis. ....	3 May 05
	Hugh Pope Le Clair.	Wis. ....	17 June 05		Richard Edwards Trippe.	Pa. ....	28 July 04
95	Frank Thomson Leighton.	Pa. ....	14 June 05	165	Hugh Robert Van De Boe.	Ohio. ....	22 June 05
	Wallace Ludwig Lind.	Minn. ....	30 June 05		Clifford Evans Van Hook.	Mont. ....	6 July 05
	Leo Lee Lindley.	Pa. ....	5 July 05		Thomas Earle Van Metre.	W. Va. ....	27 May 05
	Lemuel Earl Lindsay.	Ohio. ....	Do.		Franklin Van Valkenburgh.	Wis. ....	15 Sept. 05
	Edgar Arden Logan.	N. Y. ....	3 July 05		William Paul Vetter.	Cal. ....	7 July 05
100	Cummings Lincoln Lotbrop, jr.	Mass. ....	29 Apr. 05	170	Ward William Waddell.	Ind. ....	30 June 05
	Chauncey Armlyn Lucas.	N. Y. ....	5 July 05		Harold Asa Waddington.	Ill. ....	1 May 05
	Hugh Victor McCabe.	Va. ....	10 June 05		Robert Grover Ward.	N. Y. ....	8 July 04
	Benjamin Vaughn McCandlish.	Va. ....	5 July 05		Frank Hill Weaver.	Ill. ....	12 June 05
	Tracy Lay McCauley.	At large.	11 July 04		Luther Welsh.	Mo. ....	3 July 05
105	Daniel Aloysius McElduff.	N. Y. ....	2 Sept. 05	175	Ralph Downs Weyerbacher.	Ind. ....	8 July 05
	Archibald McGlasson.	Ky. ....	16 June 05		Williams Carter Wickham.	Va. ....	23 Aug. 04
	Charles Hamilton Maddox.	Pa. ....	Do.		Theodore Stark Wilkinson, jr.	La. ....	1 July 05
	Charles Clark White Mailley.	Nebr. ....	18 July 05		Raleigh Corwin Williams.	Kans. ....	6 July 04
	James Dodson Maloney.	Tenn. ....	15 June 05		Theodore Hugh Winters.	S. C. ....	13 July 05
110	Stewart Allan Manahan.	Ohio. ....	5 July 05	180	Eugene Morris Woodson.	Tenn. ....	19 July 05

## SECOND CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.	Name.	Appoint- ed from—	Date of admission.
Percy Talmage Wright.....	Pa.....	24 July 05	Junius Yates .....	Tex.....	19 July 05
Ricnard Walter Wuest.....	Ohio.....	13 June 04	Charles Stanley Yost.....	N. Y.....	29 July 05

## THIRD CLASS.—One hundred and eighty-one (181) members.

5	Walden Lee Ainsworth.....	Minn....	21 June 06	Robert Gatewood.....	Va.....	29 Sept. 06
	James Thomas Alexander.....	Kans.....	Do.	Edwards Banks Gibson.....	Conn.....	25 June 06
	Clarence Wells Alger.....	S. Dak.....	16 Mar. 06	Homer Benjamin Gilbert.....	Mo.....	30 June 06
	Lorain Anderson.....	At large	11 Sept. 06	Edwin James Gillam.....	Mich.....	Do.
	Homer Adolph Bagg.....	N. Y.....	1 May 05	George Burton Gorham.....	Mich.....	11 July 03
	Edwin Francis Blacklow.....	Tenn....	19 Mar. 06	Augustine Heard Gray.....	Mass.....	5 May 06
	William Nathan Barrett, jr.....	Oreg.....	27 June 06	Ruskin Peirce Hall.....	Ohio.....	6 Aug. 06
	Harold Terry Bartlett.....	Conn.....	Do.	Roman Burchart Hammes.....	Wis.....	8 Aug. 06
10	Charlton Eugene Battle, jr.....	Ga.....	30 June 06	Lewis Hancock, jr.....	Tex.....	5 May 06
	Donald Bradford Beary.....	Mont....	29 June 06	James Murphree Haralson.....	Ala.....	9 July 06
	Robert Ellis Bell.....	S. C.....	20 June 06	Frank Moore Harris.....	Tenn....	19 July 06
	Mervyn Bennion.....	Utah.....	23 June 06	Delos Parker Heath.....	Mich.....	30 June 06
	Howard Burton Berry.....	Mont....	23 July 06	Herbert Ross Hein.....	At large	2 July 06
15	Valentine Nicholas Bieg.....	Va.....	27 June 06	Josiah Ogden Hoffman, jr.....	Pa.....	29 June 06
	John Holmes Birdsall.....	N. J.....	10 July 06	Harry Weaver Hosford.....	Ill.....	17 May 06
	Joseph Minor Blackwell.....	Va.....	13 Mar. 06	George Frederick Humbert.....	Pa.....	5 July 05
	John Joseph Blandin.....	At large	30 Aug. 05	John Kell Jenison.....	Ala.....	6 Sept. 06
	Follett Bradley.....	At large	29 June 06	Chester Charles Jersey.....	N. J.....	18 Apr. 06
20	Ralph Winslow Bragg.....	Me.....	21 June 06	Gerald Augustus Johnson.....	Minn....	16 Mar. 06
	Charles Lees Brand.....	Mass.....	Do.	Leslie La Fayette Jordan.....	N. C.....	6 July 06
	Hugh McCulloh Branham.....	Md.....	7 Apr. 06	Frank Harrison Kelley, jr.....	Wash....	16 June 05
	Clarkson Joel Bright.....	Mo.....	21 June 06	William Douglas Kilduff.....	N. Y.....	20 Mar. 06
	Clarence King Bronson.....	N. Y.....	15 June 06	Samuel Wilder King.....	Hawaii..	27 June 05
25	Melville Stuart Brown.....	Ill.....	21 June 06	Walter Douglas La Mont.....	N. Y.....	7 May 06
	Walter Elliott Brown.....	Ill.....	27 June 06	Edward Kingsbury Lang.....	Kans.....	3 July 06
	William Peirce Brown.....	Vt.....	30 June 06	Elmer De Loss Langworthy.....	Minn....	21 June 06
	John Aloysius Byrne.....	Mo.....	3 July 06	Alfred Young Lanphier.....	Ill.....	20 June 05
	Penelon Cannon.....	Tex.....	26 June 06	Francis Arthur La Roche.....	Fla.....	30 June 06
30	Wadleigh Capehart.....	At large	5 May 06	Robert Corwin Lee.....	Utah.....	2 July 06
	Henry Barton Cecil.....	Tenn....	2 July 06	Howard Kirk Lewis.....	Idaho....	20 June 06
	Godfrey de Courcelles Chevalier.....	Mass.....	27 June 06	Spencer Steen Lewis.....	Tex.....	5 July 06
	Robert Wilson Clark.....	N. Y.....	21 June 06	James Alexander Logan.....	S. C.....	20 June 06
	Alfred Thomas Clay.....	Mo.....	18 Aug. 06	Frank Henry Luckel.....	Cal.....	30 June 06
35	Grover Cleveland Clevenger.....	Mo.....	7 July 05	Scott Lynn.....	Utah.....	3 July 06
	Charles Elwood Colahan.....	Ky.....	20 July 06	Francis Grant Marsh.....	Nev.....	2 July 06
	Byron Russell Coleman.....	Mo.....	25 June 06	Furman Edgar McCammon.....	Ark.....	20 June 06
	Walter Vincent Combs.....	Oreg.....	5 July 06	Millington Barnett McComb.....	N. J.....	14 June 06
	George Martin Cook.....	Vt.....	7 Sept. 06	Isaac Newton McCrary.....	Tex.....	8 Mar. 06
40	Charles Maynard Cooke, jr.....	Ark.....	20 June 06	Scott Bartlett Macfarlane.....	Pa.....	6 July 05
	William Merrill Corry, jr.....	Fla.....	Do.	Earl Ames McIntyre.....	N. Y.....	8 July 05
	James McDowell Cresap.....	At large	29 June 06	Lawrence Albert McLaughlin.....	Ark.....	31 July 06
	Joseph Franklin Crowell, jr.....	N. J.....	17 Aug. 06	Bolivar Vaughan Meade.....	Ala.....	16 Aug. 05
	Joseph Ray Cygon.....	Miss.....	24 July 06	Romuald Peter Paul Meclowski.....	Ill.....	25 July 06
45	Lyal Ament Davidson.....	Iowa....	20 June 06	Robert Taylor Merrill.....	R. I.....	2 July 06
	Hasell Hutchison Dick.....	S. C.....	14 Mar. 06	Earl Calvin Metz.....	Ohio.....	22 June 06
	George Lewis Dickson.....	Ill.....	25 Aug. 06	George Ralph Meyer.....	Minn....	19 June 06
	John Findley Donelson.....	Okl.....	5 July 05	Robert Nicholas Miller.....	Ky.....	19 July 06
	Mark Dunnell, jr.....	N. Y.....	21 June 06	Marc Andrew Mitscher.....	Okl.....	20 Mar. 06
50	Howard Richardson Eccleston.....	Mo.....	11 July 05	Robert Potter Molten, jr.....	Pa.....	30 June 06
	John Page Edgerly.....	N. H.....	31 July 06	Charles Johnes Moore.....	Ind.....	5 July 06
	Walter Atlee Edwards.....	Pa.....	17 Mar. 06	Warren Lester Moore.....	Ill.....	6 July 06
	Herbert Aloysius Ellis.....	Mass.....	2 July 06	William Elliott Moorman.....	Ky.....	5 July 06
	Louis Estell Fagan.....	At large	5 Sept. 06	Thomas Moran.....	Conn.....	8 Aug. 06
55	Howard Adams Flanigan.....	N. Y.....	22 June 06	Gideon Earl Morey.....	N. Dak..	9 July 06
	Sargent Force.....	N. Y.....	9 July 06	William Stuart Nicholas.....	N. J.....	2 June 06
	Murphy John Foster.....	La.....	20 Mar. 06	Thomas Asheroft Nicholson.....	Ky.....	9 May 06
	Hollaway Halstead Frost.....	N. Y.....	1 Aug. 06	Elmer Keyes Niles.....	Me.....	19 June 06
	George Cannon Fuller.....	Ark.....	21 June 06	Joseph Pugh Norfleet.....	N. C.....	7 May 06
60	Frederick Clinton Gates.....	S. Dak..	3 July 06	Carlton Andrew Northcutt.....	Colo....	21 July 06
	John Warburton Gates.....	Ill.....	5 July 06	James Ambrose O'Brien.....	N. Y.....	5 Sept. 06

## THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
125	Russell Alger Osmun.....	Ohio.....	11 Sept. 06		Harold Smith .....	Ala.....	4 Sept. 06
	Ormond Cleveland Pailthorp ..	Mich.....	4 Apr. 06		Jefferson Davis Smith.....	La.....	17 Mar. 06
	Sumner William Parker.....	Ind.....	9 July 06		John Harold Smith .....	Ohio.....	27 June 06
	Timothy Albert Parker .....	Ky.....	6 July 06	155	Roy Campbell Smith, jr.....	N. Y.....	12 Sept. 06
	Christopher Dudley Peirce .....	N. C.....	20 Mar. 06		George Caradine Somes.....	Mass.....	4 Apr. 06
	Andrew Lewis Pendleton, jr. ...	N. C.....	6 May 05		Earl Winfield Spencer, jr.....	Ill.....	9 July 06
	John Sherman Peoples.....	Minn.....	9 June 06		Franklin Speakman Steinwachs ..	Pa.....	9 May 06
	Bernard Robertson Peyton.....	Miss.....	30 July 06		Melvin Lewis Stolz.....	N. Y.....	22 Sept. 06
130	Charles Alan Pownall.....	Pa.....	5 July 06	160	Samuel Guy Strickland .....	Ga.....	21 June 06
	Murtha Philip Quinn.....	Pa.....	6 July 06		Dorsey Opie Thomas .....	Tenn.....	30 July 06
	Summerfield Key Ragon.....	Tenn.....	5 July 06		Eugene Thorpe.....	La.....	21 June 06
	Miles Permenter Refo, jr.....	S. C.....	20 June 06		Webb Trammel.....	Ill.....	6 July 05
	Lawrence Fairfax Reifsnider ..	Md.....	30 June 06		Francis Philip Traynor.....	Del.....	16 July 06
135	Frederick George Reinicke.....	Ohio.....	5 July 06	165	Herbert Whitwell Underwood ..	Mo.....	8 June 06
	William Augustus Richardson ..	Tenn.....	2 June 06		John Elmer Wallace .....	Miss.....	9 May 06
	Conrad Ridgely .....	Ga.....	21 June 06		James Grady Ware .....	Ky.....	2 Aug. 06
	John Lawrence Riheldaffer.....	W. Va.....	6 July 06		Arthur Follett Webb.....	Kans.....	22 Mar. 06
	Earl Wayne Robinson.....	N. Dak.....	9 July 06		Edward Loisel Webb.....	La.....	21 June 06
140	Percy Kent Robottom.....	Ark.....	19 June 06	170	Fletcher Othello Webster.....	Md.....	21 Mar. 06
	Herbert Otto Roesch.....	Oreg.....	5 July 06		John Howard Wellbrock.....	Nev.....	14 July 06
	Henry Eastin Russell.....	Fla.....	6 July 06		George Lester Weyler.....	Kans.....	15 June 05
	Alexander Herbert Ruhl.....	Md.....	15 Sept. 05		James Murray Whitehead.....	N. J.....	9 July 06
	Allan Ansel Rutter.....	Iowa.....	10 July 06		Harris Murdock Whiting.....	Kans.....	21 June 06
145	Walter Dudley Seed, jr.....	Ala.....	13 July 06	175	Hugh Whittaker .....	Ohio.....	17 Mar. 06
	Churchill Gear Sheldon.....	Mich.....	10 Aug. 06		James Bothwell Will.....	Ohio.....	9 July 06
	Frederick Carl Shérman.....	Mich.....	2 Apr. 06		Edgar Miller Williams .....	Ohio.....	14 Sept. 06
	Arnold Simmons .....	Ky.....	10 May 06		Bernard Oviatt Wills.....	Wash.....	20 June 06
	Alston Raymur Simpson.....	Ga.....	7 May 06		Pere Wilmer.....	Md.....	18 Apr. 06
150	Dawson Hancock Skeen.....	Tenn.....	23 June 05	180	Alexander Wilson.....	Mo.....	10 July 06
	John Emmitt Sloan.....	S. C.....	8 July 05		Robert Todd Young.....	Mich.....	Do.
	Elwood Spencer Smith.....	N. Y.....	24 Sept. 06				





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RETIRED OFFICERS EMPLOYED ON  
ACTIVE DUTY.

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## RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

## REAR-ADMIRALS (13).

Name.	Present duty.	Date of present duty.	Date attained present rank.
<i>Stephen B. Luce</i> <sup>1</sup> .....	Special duty, Naval War College .....	13 Feb. 01	5 Oct. 85
Frederick Rodgers .....	President Board Land Boundaries, Hawaii .....	12 June 07	3 Mar. 99
Henry Glass .....	Commandant 12th and 13th naval districts.....	18 July 04	9 Oct. 01
Purnell F. Harrington.....	President Jamestown Exposition Board.....	7 July 06	21 Mar. 03
Nicoll Ludlow .....	Governor Naval Home .....	3 Oct. 04	1 Nov. 99
Colby M. Chester.....	Special duty, Bureau of Equipment .....	28 Feb. 06	10 Aug. 03
George A. Converse.....	President Board on Construction .....	18 May 07	8 Nov. 04
Henry N. Manney .....	Special duty, Navy Department.....	22 Jan. 06	15 Mar. 04
John D. Ford.....	Inspection duty (Bureau Steam Eng. and Ordnance).....	27 June 99	19 May 02
John A. B. Smith.....	General inspector of machinery for the Navy .....	22 Mar. 05	21 Mar. 05
Wells L. Field .....	Sen. member Board con. bldgs. Naval Academy.....	27 Oct. 04	20 Nov. 02
Frederic Singer .....	Commandant naval station, New Orleans.....	25 May 04	26 June 06
Perry Garst.....	Member Board on Changes, Naval Academy .....	13 Apr. 07	30 June 07

## COMMODORES (9).

Holland N. Stevenson.....	Inspector of machinery, Union Iron Works .....	23 Aug. 99	30 June 05
Albion V. Wadhams.....	Captain, navy yard, Norfolk.....	11 Apr. 05	30 June 07
Charles G. Bowman.....	Commanding Rhode Island .....	22 June 06	Do.
William H. Beehler.....	Commandant, naval station, Key West <sup>2</sup> .....	do	Do.
Richard G. Davenport .....	Commanding Georgia .....	24 Sept. 06	Do.
Karl Rohrer.....	Commandant, naval station, San Juan.....	28 June 06	30 June 06
James H. Bull.....	Commanding Pensacola <sup>3</sup> .....	1 Jan. 07	30 June 07
Rogers H. Galt.....	Navy-yard, Norfolk.....	24 Nov. 06	Do.
Frank E. Sawyer.....	Commanding Constellation <sup>4</sup> .....	6 July 05	Do.

## CAPTAINS (13).

William McC. Little.....	Special duty Naval War College.....	2 Aug. 00	21 Feb. 03
Francis M. Barber.....	Special duty abroad <sup>5</sup> .....	30 Oct. 01	30 June 06
James H. Perry.....	Assistant general inspector machinery for Navy .....	19 Oct. 06	31 Aug. 04
John E. Roller.....	Navy-yard, New York .....	26 Nov. 06	30 June 05
Carlos G. Calkins.....	Naval training station, Newport.....	10 Apr. 06	Do.
William F. Halsey.....	Bureau of Equipment.....	12 Sept. 06	30 June 07
William Winder.....	Navy-yard, Boston.....	25 Oct. 06	Do.
John F. Parker.....	Naval War College (attendance) .....	3 June 07	Do.
John C. Colwell.....	do.....	10 June 07	Do.
William G. Cutler.....	Equipment officer, navy-yard, Boston.....	15 Apr. 07	Do.
Charles Laird .....	Equipment officer, navy-yard, Norfolk .....	8 Feb. 05	30 June 05
Henry Minnett .....	Navy-yard, Norfolk.....	19 July 05	Do.
Albert N. Wood .....	Charge light-house establishment, Porto Rico.....	16 Feb. 05	Do.

<sup>1</sup> Advanced one grade for efficient and faithful service during the civil war.<sup>2</sup> Also Commandant 7th naval district.<sup>3</sup> Also Commandant, naval training station, San Francisco.<sup>4</sup> Also Commandant, naval training station, Narragansett Bay.<sup>5</sup> Under Bureau of Equipment.



## COMMANDERS (37).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Holman Vail .....	Hydrographic Office .....	1 Oct. 06	29 June 06
William H. Webb .....	Navy Yard, League Island .....	23 June 02	Do.
William F. Low .....	Commanding Enterprise .....	23 Oct. 02	30 June 00
Gustavus C. Hannus .....	Commanding St. Marys .....	1 Dec. 02	30 June 99
Henry H. Barroll .....	Hydrographic Office .....	14 Nov. 03	Do.
Robert Platt .....	Special duty, Bureau of Fisheries .....	28 June 95	5 Feb. 03
George W. Denfeld .....	Bureau of Equipment .....	6 July 04	30 June 05
Simon Cook .....	Light-house Inspector, 16th district .....	31 Mar. 06	Do.
Charles N. Atwater .....	Commanding Saratoga .....	1 Sept. 05	Do.
Harry Kimmell .....	Hydrographic Office .....	25 June 04	Do.
George H. Stafford .....	Inspector in charge, coal depot, City Point, Cal. ....	23 Dec. 05	Do.
Augustus C. Almy .....	Inspector in charge, coal depot, San Diego .....	11 Oct. 06	Do.
Thomas W. Ryan .....	Navy-yard, New York .....	1 Nov. 05	Do.
Walter J. Sears .....	Inspection duty (Bureau of Steam Engineering) .....	15 Sept. 05	Do.
Edward H. Scribner .....	Navy-yard, Boston .....	16 Oct. 05	Do.
John A. Bell .....	Naval station, San Juan .....	28 July 05	Do.
Edwin H. Tillman .....	Naval training station, Newport .....	5 Mar. 06	Do.
William C. P. Muir .....	Naval Academy .....	4 Sept. 05	Do.
Joseph H. Rohrbacher .....	Inspection duty (Bureau of Ordnance) .....	19 Mar. 06	Do.
Lewis J. Clark .....	Commanding Adams .....	19 Feb. 06	30 June 07
Theodore G. Dewey .....	Naval Academy .....	28 July 03	30 June 05
Clarence H. Mathews .....	Inspection duty (Bureau of Steam Engineering) .....	1 Jan. 06	Do.
De Witt C. Redgrave .....	Assistant supervisor naval auxiliaries .....	5 Feb. 07	Do.
William W. White .....	Bureau of Steam Engineering .....	5 Sept. 04	Do.
Albert Moritz .....	Navy-yard, New York .....	19 June 06	Do.
Wiley R. M. Field .....	Charge navy recruiting station, Baltimore .....	4 June 06	Do.
Harry G. Leopold .....	Navy-yard, Norfolk .....	23 July 06	Do.
James E. Palmer .....	Inspection duty (Bureau of Steam Engineering) .....	18 Dec. 05	Do.
Walter O. Hulme .....	Office of Judge-Advocate-General .....	27 Sept. 06	30 June 06
Henry E. Parmenter .....	Navy-yard, Boston .....	3 Apr. 05	Do.
Albert C. Dieffenbach .....	Inspection duty (Bureaus of Steam Eng. and Ord.) .....	14 May 06	Do.
Theodore C. Fenton .....	Bureau of Steam Engineering .....	1 May 05	Do.
John P. McGuinness .....	Inspection duty (Bureau of Ordnance) .....	8 Oct. 04	Do.
Charles S. Stanworth .....	Duty with California .....	24 Dec. 06	30 June 07
Horace W. Jones .....	Navy-yard, Washington .....	4 Dec. 02	30 June 06
William H. McGrann .....	Charge navy recruiting station, Memphis .....	1 Oct. 06	30 June 07
George Mallison .....	Inspection duty (Bureau of Equipment) .....	29 May 05	Do.

## LIEUTENANT-COMMANDERS (5).

Charles P. Shaw .....	Navy-yard, Norfolk .....	12 Jan. 04	29 June 06
Andrew C. McMechan .....	Branch hydrographic office, Norfolk .....	1 Apr. 01	Do.
Downs L. Wilson .....	Naval Medical School .....	8 Dec. 02	Do.
Humes H. Whittlesy .....	Office Naval Intelligence .....	10 Jan. 06	30 June 05
Charles Webster .....	Prairie .....	21 Mar. 07	30 June 07

## LIEUTENANTS (9).

John C. Soley .....	Branch hydrographic office, New Orleans .....	5 Dec. 04	22 Mar. 69
Ambrose B. Wyckoff .....	Branch hydrographic office, Port Townsend .....	28 Sept. 03	21 Mar. 71
James Franklin .....	Branch hydrographic office, Baltimore .....	16 Mar. 01	8 Feb. 75
Harry M. Jacoby .....	Branch hydrographic office, Philadelphia .....	13 Apr. 01	11 July 80
Samuel L. Graham .....	Navy-yard, Mare Island .....	25 June 02	26 Nov. 80
Horace P. McIntosh .....	Office of Naval Intelligence .....	16 Apr. 04	22 Oct. 82
Jeremiah C. Burnett .....	Branch hydrographic office, San Francisco .....	10 Jan. 01	18 Nov. 82
Ridgely Hunt .....	Branch hydrographic office, New York .....	16 July 00	7 Jan. 90
William H. Faust .....	Naval Academy .....	1 Oct. 06	3 Mar. 99

## LIEUTENANT (JUNIOR GRADE) (1).

Houston Eldredge .....	Charge time-ball service, Hampton Roads, Va .....	25 Mar. 04	23 Jan. 94
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## ENSIGNS (3).

Name.	Present duty.	Date of present duty,	Date attained present rank,
William L. Varnum .....	Branch hydrographic office Cleveland .....	17 Apr. 05	13 Nov. 78
Frank W. Toppan .....	Inspection duty (Bureau of Ordnance) .....	8 June 04	22 May 81
Walter G. Richardson .....	Branch hydrographic office, Boston .....	10 Jan. 02	26 June 84

## MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral.</i>			
Francis M. Gunnell .....	President Medical Examining Board .....	2 Apr. 03	3 Feb. 73
<i>Rank of Captain.</i>			
William G. Farwell .....	Navy recruiting station, Philadelphia .....	26 Apr. 05	5 Apr. 05
John C. Spear .....	Marine recruiting office, Philadelphia .....	5 Feb. 03	6 Oct. 78
Theoron Woolverton .....	Navy recruiting office, New York .....	8 Jan. 03	19 June 88

## SURGEONS (2).

<i>Rank of Lieutenant.</i>			
Homer L. Law .....	Navy recruiting station, Boston .....	13 Oct. 02	22 Aug. 84
John W. Baker .....	Navy and marine recruiting stations, Boston <sup>1</sup> .....	10 Oct. 02	21 Jan. 97

## PASSED ASSISTANT SURGEON (1).

<i>Rank of Lieutenant.</i>			
Talleyrand D. Myers .....	Navy-yard, League Island <sup>2</sup> .....	15 Dec. 02	16 Oct. 75

## PAY DIRECTOR (1).

<i>Rank of Captain.</i>			
William W. Woodhull .....	Naval station, New London .....	20 Feb. 05	30 Mar. 05

## CHIEF ENGINEERS (4).

<i>Rank of Rear-Admiral.</i>			
Thom Williamson .....	Special duty, Navy Department .....	1 Dec. 01	5 Aug. 01
<i>Rank of Commander.</i>			
Albert C. Engard .....	Navy-yard, League Island .....	15 Dec. 04	3 Oct. 92
<i>Rank of Lieutenant.</i>			
Charles F. Nagle .....	Navy-yard, New York .....	7 Dec. 06	29 June 06
Robert Crawford .....	Inspection duty (Bureau Steam Engineering) .....	3 July 05	Do.

<sup>1</sup> Also duty in attendance upon officers in Boston, Mass.<sup>2</sup> Also duty at Naval Medical School, Washington, D. C.

PASSED ASSISTANT ENGINEERS (2).

Name.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Lieutenant (junior grade).</i>			
Andrew McAllister.....	Inspection duty (Bu. Steam Eng. and Ord.).....	4 Feb. 02	9 May 05
Henry E. Rhoades.....	Navy-yard, Boston.....	8 Feb. 05	29 June 06

ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant (junior grade).</i>			
Robert E. Carney.....	Naval station, New Orleans.....	6 Nov. 06	1 July 01

CHAPLAINS (2).

<i>Rank of Captain.</i>			
Henry H. Clark.....	Naval Academy.....	23 Aug. 02	27 Jan. 73
Adam A. McAllister.....	Navy-yard, Mare Island.....	29 July 99	10 Nov. 73

NAVAL CONSTRUCTOR (1).

<i>Rank of Rear-Admiral.</i>			
John F. Hanscom.....	Senior Member Board on Changes.....	19 May 04	10 Oct. 88

CIVIL ENGINEER (1).

<i>Rank of Rear-Admiral.</i>			
Mordecai T. Endicott.....	Special duty, Navy Department.....	8 Jan. 07	13 June 74

CHIEF BOATSWAINS (14).

<i>Rank of Lieutenant (junior grade).</i>			
Josiah B. Aiken.....	Newport News.....	28 Jan. 06	3 Mar. 99
William A. Cooper.....	Navy-yard, Washington.....	28 Sept. 00	Do.
John S. Sinclair.....	do.....	31 Dec. 01	Do.
Alexander McCone.....	Navy-yard, League Island.....	10 May 04	Do.
William Manning.....	Navy recruiting station, New York.....	27 Jan. 03	Do.
Francis A. Dran.....	Navy-yard, Boston.....	20 Nov. 01	Do.
John J. Killin.....	Navy recruiting station, Boston.....	7 July 04	Do.
Charles F. Pierce.....	Navy-yard, New York.....	8 Apr. 07	7 May 99
<i>Rank of Ensign.</i>			
James A. Smith.....	Branch hydrographic office, Baltimore.....	1 June 05	15 Nov. 01
James H. Doyle.....	Navy-yard, New York.....	25 Oct. 06	6 May 00
Lewis M. Melcher.....	Naval Academy.....	7 Sept. 06	9 Oct. 55
James Nash.....	Navy-yard, Boston.....	8 May 01	29 June 06
Thomas Savage.....	Branch hydrographic office, Savannah, Ga.....	5 Mar. 06	Do.
Woodward Carter.....	Navy-yard, League Island.....	23 Apr. 04	Do.

BOATSWAINS (3).

Alexander Mack.....	Naval station, New London.....	20 Apr. 03	5 June 72
Patrick H. Burns.....	Navy-yard, New York.....	16 Mar. 06	20 Oct. 94
Hjalmar E. Olsen.....	Naval training station, Great Lakes.....	14 Sept. 06	6 Mar. 99



## CHIEF GUNNERS (10).

Name.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Lieutenant (junior grade).</i>			
Cornelius Dugan .....	Navy-yard, League Island .....	2 Feb. 05	3 Mar. 99
John R. Grainger .....	Navy-yard, New York .....	9 Nov. 01	Do.
John J. Walsh .....	Navy-yard, Washington .....	15 Apr. 03	Do.
Charles H. Venable .....	do .....	1 May 05	Do.
Robert Sommers .....	Naval Academy .....	31 Dec. 00	Do.
<i>Rank of Ensign.</i>			
William Halford .....	Navy-yard, Mare Island .....	18 Nov. 03	3 Mar. 99
Patrick Lynch .....	Niter depot, Malden, Mass. ....	22 Aug. 05	Do.
Charles Morgan .....	Naval station, Key West .....	1 May 06	17 Oct. 01
Samuel Cross .....	Navy-yard, Washington .....	21 Nov. 00	29 June 06
Cornelius Cronin .....	Navy-yard, New York .....	21 Nov. 01	Do.

## GUNNERS (3).

Carrington A. Young .....	Branch hydrographic office, Philadelphia .....	19 Mar. 06	9 Apr. 75
Henry J. Tresselt .....	Inspection duty (Bureau of Ordnance) .....	5 Dec. 01	31 Jan. 89
William Carroll .....	Navy-yard, New York .....	12 June 07	19 July 99

## CHIEF CARPENTERS (6).

<i>Rank of Lieutenant (junior grade).</i>			
Peter T. Ward .....	Navy-yard, New York .....	23 Nov. 02	3 Mar. 99
Josiah E. Keen .....	Navy-yard, Boston .....	14 Jan. 02	Do.
<i>Rank of Ensign.</i>			
Osgood H. Hilton .....	Inspection duty (Bureau of Con. and Repair) .....	23 Oct. 02	3 Mar. 99
Philip T. Mager .....	do .....	23 Dec. 04	Do.
Milton F. Roberts .....	Navy-yard, Boston .....	10 Jan. 05	Do.
Benjamin E. Fernald .....	do .....	22 Sept. 06	29 June 06

## CARPENTERS (2).

Kaen M. A. Mahony .....	Navy-yard, League Island .....	27 Feb. 05	8 Jan. 81
Joseph A. O'Connor .....	Navy-yard, Norfolk .....	12 Nov. 06	27 May 97

## CHIEF SAILMAKERS (2).

<i>Rank of Lieutenant (junior grade).</i>			
John J. Byrne .....	Navy-yard, New York .....	28 Sept. 05	3 Mar. 99
Charles H. Jones .....	Inspection duty (Bureau of Equipment) .....	26 June 02	Do.

## SAILMAKER (1).

George T. Douglass .....	Navy-yard, New York .....	10 Apr. 03	19 Feb. 70
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## WARRANT MACHINISTS (3).

John O'Neill .....	Navy recruiting station, Boston .....	25 Aug. 02	6 July 99
John T. West .....	Navy-yard, Norfolk .....	15 Aug. 04	23 Aug. 99
William E. B. Grant .....	Naval station, Port Royal .....	14 Aug. 06	1 Nov. 01

## PHARMACISTS (2).

John Cowan .....	Navy recruiting station, New York .....	10 Apr. 05	15 Sept. 98
William H. Huntington .....	Naval training station, Newport .....	2 Mar. 05	Do.

## MATES (2).

James M. Creighton .....	Franklin .....	3 Feb. 03	4 Mar. 70
John L. Vennard .....	Navy-yard, Portsmouth .....	4 Nov. 01	28 Apr. 70

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# MARINE CORPS.

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## MARINE CORPS.

## BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	4001	<i>George F. Elliott</i> .....	Hdqrs., Washington.....	3 Oct. 03	Feb. 04	12 Oct. 70	3 Oct. 03	N. Y.

## ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	4002	Charles H. Lauchheimer, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	14 Dec. 04	Nov. 04	1 July 83	15 Dec. 04	Md.
	4003	Henry C. Haines, Assistant Adjutant and Inspector, with the rank of Lieutenant-Colonel.	Assistant adjutant and inspector's office, Berkeley, Cal.	17 Sept. 03	July 03	....do....	....do....	At L.
	4004	Rufus H. Lane, Assistant Adjutant and Inspector, with the rank of Major.	Headquarters, Washington.	1 Feb. 07	Nov. 06	1 July 93	18 June 03	Ohio.
	4005	Louis J. Magill, Assistant Adjutant and Inspector, with the rank of Major.	Brigade adjutant and inspector, Manila, P. I.	14 Nov. 06	July 03	1 July 95	....do....	Pa.
5	4006	Albert S. McLemore, Assistant Adjutant and Inspector, with the rank of Major.	Headquarters, Washington.	21 Dec. 04	Feb. 04	1 July 93	15 Dec. 04	Tenn.

## QUARTERMASTER'S DEPARTMENT (12).

	4007	Frank L. Denny, Quartermaster, with the rank of Colonel.	Headquarters, Washington.	27 June 97	Oct. 89	16 June 80	3 Mar. 99	Ind.
	4008	Thomas C. Prince, Assistant Quartermaster, with the rank of Lieutenant-Colonel.	....do.....	10 July 06	Oct. 01	1 July 84	3 Mar. 03	Ohio.
	4009	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	....do.....	1 Jan. 02	Aug. 98	27 June 97	3 Mar. 99	D. C.
	4010	Cyrus S. Radford, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04	1 July 92	3 Mar. 03	Ky.
5	4011	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	Brigade quartermaster, Manila, P. I.	21 Aug. 06	Dec. 02	8 Apr. 99	27 May 99	N. C.
	4012	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Ordered to United States..	10 June 07	June 07	26 May 99	13 Jan. 02	La.
	4013	Henry L. Roosevelt, Assistant Quartermaster, with the rank of Captain.	Depot quartermaster, Habana, Cuba.	30 Sept. 06	July 06	8 Dec. 99	18 June 03	N. Y.
	4014	Norman G. Burton, Assistant Quartermaster, with the rank of Captain.	Camp Elliott, Isthmian Canal Zone, Panama.	23 Apr. 07	Jan. 05	1 July 99	....do....	Mass.



## QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	4015	Hugh L. Matthews, Assistant Quartermaster, with the rank of Captain.	Marine barracks, New York.	14 May 07	Apr. 07	17 Feb. 00	18 June 03	Tenn.
10	4016	Rupert C. Dewey, Assistant Quartermaster, with the rank of Captain.	Assistant quartermaster's office, Philadelphia.	19 Jan. 07	Sept. 06	23 July 00	24 June 03	Minn.
	4017	Frank J. Schwable, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Norfolk.	4 Mar. 07	Dec. 05	21 Mar. 00	19 Oct. 03	Ohio.
	4018	Percy F. Archer, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	27 Sept. 06	Aug. 06	30 June 03	31 Mar. 04	Md.

## PAYMASTER'S DEPARTMENT (4).

	4019	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
	4020	George Richards, Assistant Paymaster, with the rank of Lieutenant-Colonel.	.....do .....	29 Aug. 05	Sept. 00	1 July 93	3 Mar. 03	Ohio.
	4021	William C. Dawson, Assistant Paymaster, with the rank of Major.	Assistant paymaster's office, Berkeley, Cal.	1 Dec. 06	July 06	1 July 94	18 June 03	Mo.
	4022	William G. Powell, Assistant Paymaster, with the rank of Captain.	Brigade paymaster, Manila, P. I.	1 Jan. 07	Mar. 04	1 July 99	.....do .....	At L.

## COLONELS (7).

[One additional in grade.]

	4023	Allan C. Kelton .....	Special duty, Portsmouth.	14 Mar. 06	Sept. 01	31 Mar. 69	27 Dec. 03	Pa.
	4024	Paul St. C. Murphy .....	Comdg. m. bks., New York.	18 Feb. 07	Oct. 04	27 Jan. 73	9 Dec. 04	N. Y.
	4025	William P. Biddle .....	Comdg. First Brigade, P. I.	7 Aug. 06	Feb. 04	19 June 75	28 Feb. 05	Pa.
5	4026	<i>Littleton W. T. Waller</i> <sup>1</sup> .....	Comdg. mar. bks., Norfolk	12 Apr. 04	Nov. 06	16 June 80	11 Mar. 05	Va.
	4027	Randolph Dickins .....	Comdg. m. bks., League I.	21 June 06	Feb. 03	19 May 76	1 Apr. 05	Va.
	4028	Thomas N. Wood .....	Comdg. mar. bks., Boston.	12 Mar. 06	Dec. 05	1 July 76	1 Feb. 06	D. C.
	4029	Harry K. White .....	Duty, headquarters .....	18 June 07	June 07	1 July 83	16 June 06	Dak.

## LIEUTENANT-COLONELS (6).

	4030	Lincoln Karmany .....	Comdg. mar. bks., Mare Island.	2 Oct. 05	May 04	1 July 83	9 Dec. 04	Pa.
	4031	Charles A. Doyen .....	Comdg. mar. bks., Annapolis.	9 May 07	Aug. 06	.....do .....	11 Mar. 05	N. H.
	4032	James E. Mahoney .....	Comdg. 1st Regt., Philippine Islands.	2 Apr. 07	July 06	.....do .....	1 Apr. 05	Mass.
	4033	George Barnett .....	Comdg. mar. bks., navy-yard, Washington.	8 Nov. 06	Nov. 06	.....do .....	28 Feb. 05	Wis.
5	4034	Franklin J. Moses .....	Comdg. 1st Provisional Regt., Cuba.	8 Oct. 06	Feb. 03	.....do .....	1 Feb. 06	S. C.
	4035	Constantine M. Perkins ..	Leave of absence .....	29 June 07	May 07	1 July 84	16 June 06	At L.

<sup>1</sup>Additional number in grade.

## MAJORS (16).

[One additional in grade.]

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
5	4036	Joseph H. Pendleton .....	Comdg. mar. bks., Bremerton, Wash.	29 Sept. 06	July 06	1 July 84	3 Mar. 03	Pa.
	4037	John A. Lejeune .....	Comdg. mar. bks., Cavite, P. I. <sup>3</sup>	3 May 07	...do...	1 July 90	...do...	La.
	4038	Eli K. Cole .....	Comdg. 2d Regt., Philippine Islands.	2 Sept. 05	Mar. 04	...do...	...do...	N. Y.
	4039	Theodore P. Kane .....	1st Provisional Regt., Cuba	30 Sept. 06	Aug. 05	...do...	...do...	At L.
	4040	Lewis C. Lucas .....	Ordered to United States.	3 May 07	May 07	1 July 91	...do...	Ohio.
10	4041	Charles G. Long .....	Comdg. mar. bks., Washington.	1 Mar. 07	Dec. 06	...do...	18 June 03	Mass.
	4042	Ben H. Fuller .....	Mar. bks., Annapolis.....	2 Jan. 07	Sept. 06	...do...	27 Dec. 03	Mich.
	4043	Laurence H. Moses .....	Comdg. mar. bks., Guam, L. I.	27 Dec. 06	Nov. 05	1 July 92	6 Mar. 04	N. Y.
	4044	Wendell C. Neville .....	Connecticut (fleet) .....	11 Aug. 05	Feb. 03	...do...	4 June 04	Va.
	4045	Thomas C. Treadwell .....	Comdg. mar. bks., Portsmouth.	8 Feb. 07	Nov. 06	...do...	9 Dec. 04	Mass.
15	4046	Dion Williams .....	1st Provisional Regt., Cuba	30 Sept. 06	Oct. 04	1 July 93	28 Feb. 05	Ohio.
	4047	Edward R. Lowndes .....	Treatment Naval Med. School Hosp., Wash.	20 Apr. 07	Apr. 07	1 July 91	...	...
	4048	John T. Myers <sup>1</sup> .....	West Virginia (fleet) .....	13 Jan. 07	May 05	25 Feb. 95	11 Mar. 05	Mich.
	4049	Albertus W. Catlin .....	1st Provisional Regt., Cuba	19 Sept. 06	July 04	1 July 92	4 June 05	Minn.
	4050	William N. McKelvy .....	Duty War College, staff...	5 Jan. 07	Oct. 06	1 July 93	16 June 06	Pa.
	4051	John H. Russell .....	Comdg. Camp Elliott, Isthmian Canal Zone.	1 July 07	Mar. 04	1 July 94	...do...	At L.

## CAPTAINS (72).

5	4052	Thomas S. Borden .....	Treatment, hospital, Ft. Bayard.	14 Mar. 05	Sept. 03	1 July 94	3 Mar. 99	La.
	4053	Theodore H. Low .....	Hancock .....	18 Aug. 06	Oct. 06	...do...	...do...	Conn.
	4054	Melville J. Shaw .....	First Brigade, Philippine Islands.	20 June 06	Dec. 04	1 July 96	...do...	Minn.
	4055	Philip M. Bannon .....	1st Provisional Regt., Cuba	7 Dec. 06	Oct. 06	1 July 97	...do...	Md.
	4056	Newt H. Hall .....	Maine .....	27 Nov. 06	...do...	...do...	...do...	Tex.
10	4057	Smedley D. Butler <sup>2</sup> .....	First Brigade, Philippine Islands.	20 Oct. 05	Mar. 04	8 Apr. 99	23 July 00	Pa.
	4058	Henry Leonard <sup>2</sup> .....	En route to United States.	15 May 07	Feb. 04	...do...	...do...	D. C.
	4059	Henry O. Bisset .....	Mar. bks., New York .....	4 June 07	June 06	15 Feb. 99	3 Mar. 99	Md.
	4060	George C. Thorpe .....	1st Provisional Regt., Cuba	30 Sept. 06	Dec. 04	8 Apr. 99	23 July 00	Minn.
	4061	Charles S. Hill .....	...do .....	19 Sept. 06	Nov. 05	...do...	...do...	N. H.
15	4062	David D. Porter .....	Mar. bks., Washington....	21 Mar. 07	Mar. 07	...do...	...do...	D. C.
	4063	Henry C. Davis .....	Ohio .....	20 Apr. 07	Feb. 07	...do...	...do...	D. C.
	4064	George C. Reid .....	First Brigade, Philippine Islands.	1 Feb. 06	June 05	...do...	...do...	Ohio.
	4065	Robert H. Dunlap .....	Kearsarge .....	22 Nov. 05	Mar. 04	...do...	...do...	Me.
	4066	Henry W. Carpenter .....	Special duty, Jamestown Exposition.	2 June 06	Dec. 05	13 Apr. 99	...do...	Va.
20	4067	Randolph C. Berkeley .....	Mar. bks., Norfolk .....	4 Sept. 06	Oct. 06	...do...	...do...	Va.
	4068	Arthur J. Matthews .....	First Brigade, P. I. ....	26 June 05	Nov. 04	...do...	...do...	R. I.
	4069	Carl Gamborg-Andresen.	Nebraska (ordered) .....	14 June 07	Jan. 03	...do...	...do...	N. Y.
	4070	Charles S. Hatch .....	1st Provisional Regt., Cuba	30 Sept. 06	Aug. 06	...do...	...do...	N. H.
	4071	Philip S. Brown .....	...do .....	...do...	Apr. 06	...do...	...do...	Me.
25	4072	Harry Lee .....	Comdg. mar. bks., Pensacola.	23 May 07	Jan. 07	...do...	...do...	D. C.
	4073	John F. McGill .....	Cp. Elliott, Isth. Can. Zone.	17 Dec. 05	Dec. 05	26 May 99	...do...	Va.
	4074	Frederick H. Deiano .....	1st Provisional Regt., Cuba	26 Feb. 07	Oct. 06	...do...	...do...	N. Y.
	4075	Louis M. Gulick .....	Comdg. legation guard, Peking, China.	15 June 07	June 05	...do...	...do...	N. H.
	4076	Hiram I. Bearss .....	First Brigade, P. I. ....	4 Dec. 05	Mar. 04	...do...	...do...	Ind.

<sup>1</sup> Additional number in grade.<sup>2</sup> Advanced for war service other than in war with Spain; becomes an additional number upon promotion.<sup>3</sup> Also additional duty in charge of naval prison.

## CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	4077	Frederic L. Bradman	Comdg. mar. bks., tr. sta., San Francisco.	30 June 07	Apr. 06	8 Apr. 99	23 July 01	Mass.
30	4078	James C. Breckinridge	Iowa	16 Nov. 05	Oct. 03	13 Apr. 99	...do...	Ark.
	4079	Arthur T. Marix	Ordered to headquarters.	30 June 07	Oct. 05	...do...	...do...	Ill.
	4080	William H. Parker	New Jersey	13 May 06	Apr. 06	26 May 99	...do...	D. C.
	4081	Benj. F. Rittenhouse	Mar. bks., Mare Island	22 Aug. 05	May 05	...do...	2 Mar. 03	Va.
	4082	Thomas F. Lyons	Marine bks., Boston	30 June 07	June 07	8 June 99	...do...	USMC.
	4083	George Van Orden	Recruiting duty, New Haven.	18 May 07	Nov. 05	1 July 99	...do...	Mich.
35	4084	James T. Bootes	Mar. bks., League Island.	26 Nov. 06	Nov. 06	...do...	...do...	Del.
	4085	Ernest E. West	Judge-Adv.-Gen.'s Office	3 Apr. 05	Dec. 03	...do...	...do...	Ga.
	4086	Logan Feland	Minnesota	9 Mar. 07	Nov. 04	...do...	3 Mar. 03	Ky.
	4087	William H. Clifford	Ordered to headquarters.	28 June 07	May 07	...do...	...do...	Me.
40	4088	James W. Broatch	Recruiting duty, Chicago.	18 June 07	Apr. 06	...do...	...do...	Nebr.
	4089	William Hopkins	Charleston	8 Dec. 06	May 04	...do...	...do...	At L.
	4090	Dickinson P. Hall	1st Provisional Regt., Cuba	30 Sept. 06	Mar. 05	...do...	...do...	Ohio.
	4091	Arthur E. Harding	Kansas	19 Apr. 07	Nov. 05	...do...	...do...	Ill.
45	4092	Charles H. Lyman	Vermont	20 May 07	Apr. 07	...do...	...do...	At L.
	4093	Charles C. Carpenter	Alabama	29 Aug. 06	Mar. 04	...do...	...do...	N. H.
	4094	Louis M. Little	Rhode Island	19 Feb. 06	Jan. 05	...do...	...do...	R. I.
	4095	Frederic M. Wise	Mar. bks., League Island	17 July 06	Apr. 06	...do...	...do...	At L.
	4096	Richard M. Cutts	Mar. bks., Mare Island	30 May 06	...do...	...do...	...do...	Cal.
50	4097	Harold C. Snyder	Recruiting duty, St. Louis	9 Apr. 07	Nov. 06	...do...	...do...	Va.
	4098	Wirt McCreary	1st Provisional Regt., Cuba	30 Sept. 06	Jan. 05	27 July 99	...do...	Pa.
	4099	Wade L. Jolly	First Brigade, P. I.	22 Apr. 06	Mar. 04	2 Oct. 99	...do...	Iowa.
	4100	Alexander S. Williams	Illinois	30 Mar. 05	Feb. 04	...do...	...do...	N. Y.
	4101	John N. Wright	First Brigade, P. I.	11 May 06	Dec. 04	...do...	...do...	S. Dak.
55	4102	Julius S. Turrill	Missouri	7 Jan. 06	Apr. 04	...do...	18 June 03	Vt.
	4103	James McE. Huey	Washington	7 Aug. 06	July 06	...do...	...do...	La.
	4104	Frederick M. Eslick	Tennessee	29 Aug. 06	May 03	8 Dec. 99	...do...	Tenn.
	4105	Jay M. Salladay	First Brigade, P. I. <sup>1</sup>	11 May 06	Mar. 05	...do...	...do...	Ill.
	4106	Macker Babb	...do	14 Jan. 07	Dec. 03	...do...	30 Oct. 03	W. Va.
60	4107	Rush R. Wallace, jr.	1st Provisional Regt., Cuba	30 Sept. 06	Jan. 05	29 Dec. 99	19 Nov. 03	Tenn.
	4108	Samuel A. W. Patterson	Kentucky	1 Apr. 05	Mar. 04	11 Jan. 00	28 Nov. 03	Pa.
	4109	Herbert J. Hirschinger	1st Provisional Regt., Cuba	30 June 07	Dec. 05	...do...	7 Dec. 03	N. C.
	4110	John H. A. Day	First Brigade, P. I.	26 June 05	July 04	1 July 99	6 Mar. 04	N. J.
	4111	William W. Low	Mar. bks., San Juan, P. R.	15 Jan. 05	Mar. 04	...do...	1 Dec. 04	Conn.
	4112	Leof M. Harding	Comdg. mar. bks., Sitka, Alaska.	7 Feb. 06	Nov. 03	...do...	9 Dec. 04	Mo.
65	4113	Harold C. Reisinger	Marine bks., Annapolis	11 July 05	Jan. 04	26 Jan. 00	15 Dec. 04	At L.
	4114	Harry R. Lay	West Virginia	12 Oct. 05	Sept. 03	...do...	28 Feb. 05	At L.
	4115	Charles B. Taylor	Marine barracks, Norfolk	28 Dec. 06	Dec. 06	...do...	11 Mar. 05	Va.
	4116	John W. Wadleigh	Louisiana	2 June 06	Mar. 05	...do...	1 Apr. 05	N. H.
	4117	William C. Harlee	First Provisional Regt., Cuba.	30 Sept. 06	Apr. 06	17 Feb. 00	30 Aug. 05	Fla.
70	4118	Richard S. Hooker	Special duty, headqrs.	1 May 06	July 06	...do...	1 Feb. 06	Nev.
	4119	Richard P. Williams	Virginia	7 May 06	Feb. 05	2 Oct. 99	16 June 06	Ariz.
	4120	Lee B. Purcell	Mar. bks., Mare Island	21 Nov. 05	Sept. 05	...do...	...do...	Ind.
	4121	John C. Beaumont	Georgia	6 Dec. 06	Nov. 04	26 Jan. 00	17 July 06	Md.
	4122	Sidney W. Brewster	Indiana	24 Dec. 06	Sept. 05	17 Feb. 00	15 Aug. 06	Mich.
	4123	Paul E. Chamberlin <sup>2</sup>	Marine bks., Washington	20 May 07	May 07	...do...	22 Feb. 07	Vt.

<sup>1</sup> Additional duty, depot quartermaster, Cavite, P. I.<sup>2</sup> Subject to confirmation.



## FIRST LIEUTENANTS (85).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
5	4124	Henry D. F. Long.....	Camp Elliott, Isthmian Canal Zone.	14 Dec. 06	Sept. 05	26 Jan. 00	23 July 00	At L.
	4125	Douglas C. McDougal....	Colorado	7 Sept. 06	June 06	17 Feb. 00	2 Mar. 03	Cal.
	4126	Presley M. Rixey, jr.....	First Provisional Regt., Cuba.	30 Sept. 06	May 05	.....do.....	.....do.....	Va.
	4127	Theodore E. Backstrom....	First Brigade, Philippine Islands.	14 Nov. 06	Feb. 03	.....do.....	.....do.....	Miss.
	4128	William H. Pritchett.....	Recruiting duty, Buffalo	12 Dec. 06	Oct. 06	2 Mar. 00	.....do.....	Ga.
10	4129	Frank C. Lander.....	First Brigade, Philippine Islands.	11 May 06	Apr. 06	15 Mar. 00	.....do.....	Ind.
	4130	Thomas H. Brown.....	Legation guard, Peking, China.	17 Sept. 06	Sept. 04	19 Mar. 00	.....do.....	Md.
	4131	William G. Fay.....	Marine bks., Annapolis....	9 May 05	Mar. 05	21 Mar. 00	3 Mar. 03	N. Y.
	4132	Robert Y. Rhea.....	Marine bks., Mare Island.	30 June 07	July 06	.....do.....	.....do.....	Ky.
	4133	Eli T. Fryer.....	First Brigade, Philippine Islands.	11 May 06	Dec. 03	.....do.....	.....do.....	N. J.
15	4134	Thomas Holcomb, jr.....	Marine bks., Norfolk <sup>1</sup> ....	3 June 07	Nov. 06	.....do.....	.....do.....	Del.
	4135	Edward A. Greene.....	.....do <sup>2</sup> .....	.....do.....	.....do.....	23 July 00	.....do.....	Ga.
	4136	Edward B. Manwaring.....	Franklin	26 Mar. 06	Jan. 05	.....do.....	.....do.....	Wis.
	4137	Thomas M. Clinton.....	First Brigade, Philippine Islands.	3 Dec. 04	04 Nov. 04	.....do.....	.....do.....	Md.
	4138	Hamilton D. South.....	Recruiting duty, St. Paul.	10 Dec. 06	July 06	.....do.....	.....do.....	Pa.
20	4139	James T. Buttrick.....	Southery	10 Nov. 06	Nov. 06	.....do.....	.....do.....	R. I.
	4140	Giles Bishop, jr.....	Comdg. Marine barracks, Culebra, P. R.	18 May 06	Apr. 06	.....do.....	.....do.....	Conn
	4141	Frank Halford.....	Marine bks., Portsmouth.	26 May 06	May 06	.....do.....	.....do.....	Ind.
	4142	James K. Tracy.....	First Provisional Regt., Cuba.	7 Dec. 06	Apr. 06	.....do.....	.....do.....	N. H.
	4143	Ellis B. Miller.....	First Brigade, Philippine Islands.	2 Feb. 07	May 06	.....do.....	.....do.....	Iowa.
25	4144	Arthur J. O'Leary.....	Marine bks., Washington.	14 Feb. 07	Nov. 05	.....do.....	.....do.....	Mont.
	4145	Berton W. Sibley.....	First Provisional Regt., Cuba.	30 Sept. 06	Sept. 04	.....do.....	.....do.....	Vt.
	4146	Frank F. Robards.....	.....do.....	12 June 07	Sept. 05	.....do.....	.....do.....	Tex.
	4147	William Brackett.....	St. Louis	24 Aug. 06	Feb. 05	11 Sept. 00	.....do.....	Ill.
	4148	Chandler Campbell.....	Chicago	9 Dec. 06	Oct. 04	.....do.....	.....do.....	W. Va.
30	4149	William L. Redles.....	First Provisional Regt., Cuba.	19 Sept. 06	Apr. 06	.....do.....	.....do.....	Pa.
	4150	Austin C. Rogers.....	First Brigade, Philippine Islands.	25 Apr. 07	July 06	.....do.....	.....do.....	Tex.
	4151	Woodell A. Pickering.....	Maryland	24 Aug. 06	.....do.....	21 Oct. 00	.....do.....	Ind.
	4152	Charles T. Westcott, jr....	Marine bks., New York....	9 Jan. 07	Nov. 06	17 Feb. 00	2 Mar. 03	Md.
	4153	Franklin S. Wiltse.....	.....do.....	4 Jan. 05	Jan. 05	22 Oct. 00	3 Mar. 03	N. Y.
35	4154	Frederick A. Ramsey.....	Ord. Mar. bks., Bremerton.	20 June 07	June 07	5 Dec. 00	.....do.....	USMC
	4155	Walter E. Noa.....	Mar. bks., Narragansett Bay.	8 Sept. 06	Sept. 06	6 Dec. 01	.....do.....	USMC
	4156	Earl H. Ellis.....	Marine bks., Mare Island.	2 May 07	May 04	.....do.....	.....do.....	USMC
	4157	John A. Hughes.....	First Provisional Regt., Cuba.	30 Sept. 06	Nov. 04	.....do.....	.....do.....	USMC
	4158	Thomas C. Turner.....	Marine bks., Mare Island.	28 Dec. 06	Nov. 06	27 Aug. 02	.....do.....	USMC
40	4159	Cleyourn McCauley.....	Recruiting duty, Indianapolis.	12 June 07	May 06	.....do.....	.....do.....	USMC
	4160	Albert N. Brunzell.....	Marine bks., Boston.....	18 May 06	.....do.....	17 Feb. 00	3 Mar. 04	Idaho.
	4161	Louis G. Miller.....	.....do.....	5 Dec. 06	Dec. 06	23 Feb. 00	.....do.....	Ohio.
	4162	Daniel W. B. Blake.....	Recruiting duty, Cincinnati.	13 June 07	May 07	26 Feb. 00	.....do.....	Miss.
	4163	William E. Smith.....	Comdg. marine bks., Charleston.	9 June 06	Apr. 06	23 July 00	.....do.....	Conn.
45	4164	Raymond B. Sullivan.....	First Brigade, Philippine Islands.	11 May 06	Oct. 05	.....do.....	.....do.....	Colo.
	4165	Howard H. Kipp.....	Camp Elliott, Isthmian Canal Zone.	1 July 07	Dec. 05	3 Dec. 00	.....do.....	N. Y.
	4166	Charles F. Williams.....	Marine bks., New York....	5 Feb. 07	Dec. 06	30 June 03	.....do.....	Conn.
	4167	Nelson P. Vulte.....	Lancaster	14 Mar. 07	.....do.....	.....do.....	.....do.....	N. Y.
	4168	Harrison T. Swain.....	Rainbow	15 Nov. 06	1st cruise	.....do.....	.....do.....	N. H.

<sup>1</sup> Additional duty commanding Camp Admiral Harrington, Williamsburg, Va.<sup>2</sup> Additional duty Camp Admiral Harrington, Williamsburg, Va.



## FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	4169	Seth Williams .....	Ordered to United States.	19 June 07	June 07	30 June 03	3 Mar. 04	Mass.
	4170	Gerard M. Kincade.....	Camp Elliott, Isthmian Canal Zone.	14 Dec. 06	Dec. 04	....do....	....do....	Mass.
	4171	Frederick C. McConnell.	Marine bks., navy-yard, Washington.	9 Jan. 07	Nov. 06	....do....	....do....	Va.
	4172	Frederic Kensel .....	First Brigade, Philippine Islands.	1 Jan. 07	July 06	....do....	....do....	Mass.
50	4173	William A. Howard.....	Marine bks., Washington.	7 Jan. 07	July 05	....do....	....do....	Mich.
	4174	Elias R. Beadle .....	Marine bks., Norfolk .....	11 June 06	Apr. 06	....do....	....do....	USMC.
	4175	Arthur B. Owens .....	Ohio.....	4 Sept. 04	July 04	....do....	....do....	Md.
	4176	Eugene P. Fortson .....	Marine bks., Norfolk .....	23 June 06	Jan. 05	....do....	....do....	USMC.
	4177	Robert O. Underwood ..	Wilmington .....	2 Apr. 06	1st cruise	....do....	....do....	USMC.
55	4178	Jesse F. Dyer .....	Marine bks., Washington.	16 June 07	May 07	....do....	6 Mar. 04	Minn.
	4179	Clarence S. Owen.....	First Provisional Regt., Cuba.	8 Oct. 06	Apr. 05	....do....	1 Apr. 04	USMC.
	4180	James J. Meade.....	....do....	10 Oct. 06	Apr. 06	....do....	24 May 04	Mass.
	4181	Richard B. Creecy .....	Ordered to United States.	16 May 07	May 07	....do....	4 June 04	D. C.
	4182	Chas. J. E. Guggenheim.	Recruiting duty, New York.	5 Aug. 06	Apr. 06	11 Aug. 03	....do....	USMC.
60	4183	Davis B. Wills .....	First Provisional Regt., Cuba.	10 Oct. 06	Dec. 04	16 Oct. 03	29 July 04	Va.
	4184	Edward S. Yates.....	First Brigade, Philippine Islands.	1 Jan. 07	Nov. 04	....do....	1 Dec. 04	Va.
	4185	Harry O. Smith.....	First Provisional Regt., Cuba.	21 Sept. 06	Dec. 04	....do....	2 Dec. 04	Vt.
	4186	Albert Hamilton .....	Recruiting duty, Toledo.	22 Mar. 06	Jan. 05	....do....	9 Dec. 04	Mass.
	4187	Fred D. Kilgore.....	Marine bks., League Island.	29 Dec. 06	Dec. 06	....do....	15 Dec. 04	N. Y.
65	4188	Sidney A. Merriam .....	Mar. bks., San Juan, P. R.	23 Nov. 05	Dec. 04	....do....	6 Jan. 05	Me.
	4189	William A. McNeil .....	Marine bks., Leagues Island.	15 Dec. 06	Aug. 06	....do....	....do....	Va.
	4190	William P. Upshur.....	Kearsarge .....	31 Mar. 05	1st cruise	16 Jan. 04	28 Feb. 05	Va.
	4191	Lovick P. Pinkston.....	Recruiting duty, Dallas.	17 Dec. 06	....do....	....do....	1 Mar. 05	Tex.
	4192	Arthur P. Crist .....	Milwaukee .....	18 Dec. 06	July 05	....do....	11 Mar. 05	D. C.
70	4193	Edward W. Banker.....	First Provisional Regt., Cuba.	2 Oct. 06	Oct. 06	....do....	1 Apr. 05	N. Y.
	4194	William E. Parker.....	....do....	18 Sept. 06	Nov. 05	....do....	1 Aug. 05	R. I.
	4195	William M. Small .....	Marine bks., New York...	8 Sept. 06	Aug. 06	....do....	30 Aug. 05	USMC
	4196	Epaminondas L. Bigler.	Comdg. marine bks., Honolulu, Hawaii.	12 Jan. 06	1st cruise	....do....	14 Mar. 06	Ohio.
	4197	Robert B. Farquharson.	Recruiting duty, Atlanta.	27 June 06	Dec. 05	....do....	16 June 06	Vt.
75	4198	Charles R. Sanderson ..	Mar. bks., San Juan, P. R.	6 Jan. 05	1st cruise	....do....	....do....	D. C.
	4199	Walter N. Hill .....	Indiana .....	30 Dec. 04	....do....	....do....	26 June 06	Mass.
	4200	Russell B. Putnam.....	A. D. C. to brig. gen. comdt.	18 May 06	May 06	....do....	1 July 06	N. Y.
	4201	Benjamin A. Lewis.....	Maine .....	8 June 05	1st cruise	....do....	6 July 06	N. Y.
	4202	Lauren S. Willis <sup>1</sup> .....	Marine bks., Guam, L. I.	23 Apr. 05	....do....	22 Feb. 04	17 July 06	Vt.
80	4203	Arthur Stokes .....	Pennsylvania .....	19 June 07	....do....	2 Apr. 04	1 Aug. 06	N. J.
	4204	Benjamin S. Berry.....	Marine bks., League Island.	4 Dec. 06	Dec. 06	16 Jan. 04	15 Aug. 06	Pa.
	4205	John H. White.....	Marine bks., Mare Island.	17 Sept. 05	....do....	2 Apr. 04	29 Nov. 06	At L.
	4206	Frederick A. Barker <sup>1</sup> ..	Marine bks., Guam, L. I.	23 Apr. 05	1st cruise	....do....	19 Dec. 06	Mass.
	4207	Edward B. Cole <sup>2</sup> .....	Marine bks., Portsmouth.	16 Oct. 05	Sept. 06	....do....	22 Feb. 07	Mass.
85	4208	John Newton <sup>2</sup> .....	Alabama .....	19 July 05	1st cruise	....do....	16 May 07	Ga.

<sup>1</sup> Subject to examination and confirmation.<sup>2</sup> Subject to confirmation.

## SECOND LIEUTENANTS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
5	4209	William L. Burehfield ..	Charleston .....	17 Oct. 05	1st cruise.	2 Apr. 04	2 Apr. 04	Pa.
	4210	John H. Thompson .....	Ordered to United States.	28 June 07	July 07	do	do	N. C.
	4211	William T. Hoadley .....	Leave of absence .....	18 June 07	July 07	do	do	Me.
	4212	Alexander M. Watson .....	Pennsylvania .....	21 Feb. 07	1st cruise.	do	do	D. C.
	4213	Emile P. Moses .....	Marine barracks, Boston.	30 Dec. 06	Dec. 06	do	do	S. C.
10	4214	Harold F. Wirgman .....	Maryland .....	18 Apr. 05	1st cruise.	do	do	Pa.
	4215	Joseph A. Russell .....	Marine barracks, navy- yard, Washington.	31 Dec. 06	Dec. 06	28 July 04	28 July 04	USMC.
	4216	Clayton B. Vogel .....	Legation guard, Peking, China.	17 Sept. 06	1st cruise.	do	do	Pa.
	4217	Edward H. Conger .....	First Brigade, Philippine Islands.	17 Jan. 06	do	do	do	Iowa.
	4218	Jeter K. Horton .....	Recruiting duty, Dallas, Tex.	29 Dec. 06	July 06	do	do	S. C.
15	4219	Henry N. Manney, jr. ....	Galveston .....	7 Dec. 05	1st cruise.	3 Dec. 04	3 Dec. 04	N. Y.
	4220	Clifford P. Meyer .....	Tennessee .....	6 Aug. 06	do	do	do	La.
	4221	Franklin B. Garrett .....	Chattanooga .....	14 Nov. 06	do	do	do	La.
	4222	Samuel W. Bogan .....	First Brigade, Philippine Islands.	17 Jan. 06	do	do	do	Minn.
	4223	Calvin B. Matthews .....	Camp Elliott, Isthmian Canal Zone.	14 Dec. 06	do	do	do	Tenn.
20	4224	Albert E. Randall .....	Cincinnati .....	14 Jan. 07	do	do	do	Nebr.
	4225	Arthur A. Racicot, jr. ....	Treatment naval hospi- tal, Yokohama.	18 Apr. 07	do	do	do	Mass.
	4226	James R. N. Boyd .....	First Brigade, Philippine Islands.	19 Feb. 07	do	do	do	Va.
	4227	Frederick A. Gardener ..	Marine barracks, navy- yard, Washington.	25 May 07	May 07	do	do	Mich.
	4228	Tom D. Barber .....	Kentucky .....	18 Nov. 05	1st cruise.	do	do	Vt.
25	4229	Hermann T. Vulte .....	Rhode Island .....	10 May 07	July 06	do	do	N. Y.
	4230	Edward W. Sturdevant, jr.	First Brigade, Philippine Islands.	11 May 06	1st cruise.	10 Mar. 05	10 Mar. 05	Pa.
	4231	Andrew B. Drum .....	Vermont .....	26 Mar. 07	July 06	do	do	Va.
	4232	Victor I. Morrison .....	First Brigade, Philippine Islands.	11 May 06	1st cruise.	do	do	N. Y.
	4233	Maurice E. Shearer .....	Marine bks., Annapolis.	24 June 07	May 7	do	do	USMC.
30	4234	Ward Ellis .....	Legation guard, Peking, China.	8 Mar. 07	1st cruise.	do	do	Kans.
	4235	Harry G. Bartlett .....	Helena .....	11 May 07	do	do	do	Md.
	4236	Charles A. Lutz .....	Missouri .....	20 Sept. 06	do	do	do	Ill.
	4237	Calhoun Ancrum .....	West Virginia .....	17 Aug. 06	do	do	do	S. C.
	4238	David M. Randall .....	Minnesota .....	10 Mar. 07	do	do	do	Kans.
35	4239	Holland M. Smith .....	First brigade, Philippine Islands.	11 May 06	do	do	do	Ala.
	4240	John R. Henley .....	do .....	do	do	do	do	Ga.
	4241	Templin M. Potts, jr. ....	do .....	20 June 06	do	do	do	W. Va.
	4242	Ralph S. Keyser .....	Louisiana .....	2 June 06	do	do	do	Va.
	4243	John D. Nevin .....	Commanding marine de- tail, Midway Islands.	30 Apr. 07	do	do	do	Pa.
40	4244	Henry S. Green .....	Kansas (ordered) .....	27 June 07	do	do	do	N. J.
	4245	Ralph L. Shepard .....	First Provisional Regi- ment, Cuba.	18 Sept. 06	do	do	do	Mass.
	4246	Howard W. Stone .....	do .....	do	do	23 Mar. 05	23 Mar. 05	Iowa.
	4247	Julian P. Willecox .....	do .....	8 Oct. 06	do	13 Apr. 05	13 Apr. 05	Colo.
	4248	Bennet Puryear, jr. ....	do .....	do	do	19 June 05	19 June 05	Tex.
45	4249	William W. Buckley .....	do .....	do	do	do	do	Kans.
	4250	William C. Wise, jr. ....	Connecticut .....	26 Nov. 06	do	do	do	Va.
	4251	William D. Smith .....	First Provisional Regi- ment, Cuba.	30 Sept. 06	do	do	do	Pa.
	4252	Harold B. Pratt .....	do .....	19 Sept. 06	do	do	do	N. Y.
	4253	Randolph Coyle .....	do .....	30 Sept. 06	do	do	do	D. C.
50	4254	Philip H. Torrey .....	do .....	do	do	18 July 05	18 July 05	Mont.
	4255	Robert L. Denig .....	do .....	do	do	29 Sept. 05	29 Sept. 05	Ohio.
	4256	Ross S. Kingsbury .....	Colorado .....	12 June 06	do	3 Dec. 04	3 Dec. 04	Idaho.
	4257	Logan Tucker .....	Comdg. mar. det., Guar- tanamo, Cuba.	26 June 07	May 07	30 Dec. 05	30 Dec. 05	Ill.
	4258	Charles McReynolds ....	First Provisional Regi- ment, Cuba.	19 Sept. 06	1st cruise.	do	do	USMC.

## SECOND LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
55	4259	John E. Semmes.....	First Provisional Regiment, Cuba.	30 Sept. 06	1st cruise.	30 Dec. 05	30 Dec. 05	Md.
	4260	Charles F. B. Price.....	do	do	do	do	do	Pa.
	4261	William C. Powers, jr.....	do	8 Oct. 06	do	5 Feb. 06	5 Feb. 06	Ill.
	4262	Russell H. Davis.....	do	30 Sept. 06	do	14 Mar. 06	14 Mar. 06	Minn.
	4263	Sydney S. Lee.....	do	8 Oct. 06	do	16 June 06	16 June 06	Va.
60	4264	Robert Tittoni.....	do	do	do	26 June 06	26 June 06	Pa.
	4265	Ross E. Rowell <sup>1</sup> .....	do	do	do	3 Aug. 06	3 Aug. 06	Idaho.
	4266	Harold H. Utley <sup>1</sup> .....	Marine bks., Annapolis.	18 Apr. 07	do	14 Mar. 07	14 Mar. 07	Ill.
	4267	Howard C. Judson <sup>1</sup> .....	do	do	do	do	do	Mass.
	4268	Paul A. Capron <sup>1</sup> .....	do	do	do	do	do	Va.
65	4269	Allen M. Sumner <sup>1</sup> .....	do	do	do	do	do	Mass.
	4270	William F. Bevan <sup>1</sup> .....	do	do	do	do	do	Md.
	4271	John Potts <sup>1</sup> .....	do	do	do	do	do	Va.
	4272	Edward P. Roelker <sup>1</sup> .....	do	do	do	do	do	D. C.
	4273	Edward A. Ostermann <sup>1</sup> .....	do	do	do	do	do	Ohio.
70	4274	Edward S. Willing <sup>1</sup> .....	do	do	do	do	do	Pa.
	4275	James N. Sutton <sup>1</sup> .....	do	do	do	do	do	Oreg.
	4276	Peginald F. Ludlow <sup>1</sup> .....	do	27 May 07	do	8 May 07	8 May 07	Wis.
	4277	Robert E. Adams <sup>1</sup> .....	Waiting orders.	18 June 07	do	18 June 07	18 June 07	Pa.
	4278	Edwin N. McClellan <sup>1</sup> .....	do	do	do	do	do	Pa.

<sup>1</sup>Subject to confirmation.

# RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

## LIEUTENANT-COLONELS (2).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Benjamin R. Russell .....	Court-martial duty, navy-yard, Washington, D. C.....	3 Dec. 06	31 Jan. 00
William F. Spicer .....	Recruiting duty, Boston.....	14 Sept. 05	3 Mar. 01

## CAPTAINS (2).

John G. Muir.....	Court-martial duty, League Island .....	13 Aug. 06	27 Dec. 03
Frank E. Evans.....	Duty, Rifle Team.....	11 Apr. 07	28 Feb. 05

## FIRST LIEUTENANTS (3).

Samuel H. Gibson.....	Recruiting duty, Baltimore.....	19 June 06	3 Oct. 76
Samuel J. Logan .....	Recruiting duty, Philadelphia .....	26 June 05	12 Dec. 83
Fred A. Udell .....	Court-martial duty, Puget Sound.....	19 Dec. 06	3 Mar. 04



## RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

## RESIGNATIONS.

## NAVY (62).

Lieutenant John F. Marshall, jr.	8 Jan., 1907
Lieutenant Albert H. MacCarthy	15 Feb., 1907
Lieutenant John A. Schofield	1 Feb., 1907
Ensign John J. Fitzpatrick	22 Mar., 1907
Assistant Surgeon Edward R. Marshall	11 Jan., 1907
Acting Assistant Surgeon William H. Block	13 Jan., 1907
Paymaster George M. Lukesh	31 Jan., 1907
Paymaster Walter T. Camp	30 Apr., 1907
Warrant Machinist John L. Sanders	25 June, 1907
Warrant Machinist Gay E. Howard	1 June, 1907
Midshipman Israel M. Alexander	13 Apr., 1907
Midshipman Rufus M. Beanfield	2 Mar., 1907
Midshipman James W. Beard	13 Feb., 1907
Midshipman John E. Becker	8 May, 1907
Midshipman Delmar H. Beeson	13 Feb., 1907
Midshipman Girard D. Blasdel	8 May, 1907
Midshipman William P. Bowen	8 Feb., 1907
Midshipman Henry M. Butler	13 Feb., 1907
Midshipman Webster A. Capron	1 Feb., 1907
Midshipman Lee C. Carey	15 Feb., 1907
Midshipman Charles B. Carroll	9 Feb., 1907
Midshipman Charles F. Chambers	13 Feb., 1907
Midshipman Emory W. Coil	13 Feb., 1907
Midshipman Delevan B. Downer	14 Feb., 1907
Midshipman Charles B. Gary	21 Jan., 1907
Midshipman Frank P. Gowan	13 Feb., 1907
Midshipman Jefferson D. Granberry	8 Feb., 1907
Midshipman James G. B. Gromer	16 Jan., 1907
Midshipman Julius Hall, jr.	13 Feb., 1907
Midshipman Claude L. Heywood	14 Feb., 1907
Midshipman Carl D. Hibbard	6 Feb., 1907
Midshipman Leon A. Jones	13 Feb., 1907
Midshipman Charles C. Julian	13 Feb., 1907
Midshipman Howard S. Keep	14 Feb., 1907
Midshipman Jay L. Kerley	13 Feb., 1907
Midshipman Van Leer Kirkman, jr.	13 Feb., 1907
Midshipman William T. Little	8 Feb., 1907
Midshipman Joseph R. Mann, jr.	13 Feb., 1907
Midshipman Ben A. Mason	13 Feb., 1907
Midshipman Phil McAfee	13 Feb., 1907
Midshipman Thomas S. McCloy	13 Feb., 1907
Midshipman Bernice McDaniel	9 Feb., 1907
Midshipman Dudley H. McDowell	25 Mar., 1907
Midshipman Robert C. Mulnix	14 Feb., 1907
Midshipman Raymond P. R. Neilson	10 Mar., 1907
Midshipman Sidney A. Oisthun	13 Feb., 1907
Midshipman Earl P. Ordway	27 Mar., 1907
Midshipman Selden H. Oviatt	11 Feb., 1907
Midshipman Harry W. Renner	5 Feb., 1907
Midshipman Clarence C. Riner	6 Feb., 1907
Midshipman Joseph Rosenthal	10 Jan., 1907
Midshipman Oscar G. Salb	11 Feb., 1907
Midshipman Norman Scott	13 Feb., 1907
Midshipman Edward B. Sherman	17 May, 1907
Midshipman Alexander H. Sloan	13 Feb., 1907
Midshipman Gilbert P. Strelinger	13 Feb., 1907
Midshipman Benjamin R. T. Todd	17 Apr., 1907
Midshipman Elroy L. Vanderkloot	5 Feb., 1907
Midshipman Carl W. Wade	6 Mar., 1907
Midshipman Robert P. Waters	26 Jan., 1907
Midshipman Clark H. Wells	15 Feb., 1907
Midshipman Joseph M. Young	9 Feb., 1907

## MARINE CORPS (2).

First Lieutenant Harvey C. Egan	15 May, 1907
Second Lieutenant Edward P. Dieter	15 May, 1907

## RETIREMENTS.

## NAVY (38).

Rear-Admiral Charles D. Sigsbee	16 Jan., 1907
Rear-Admiral Joseph E. Craig	24 Feb., 1907
Rear-Admiral William W. Mead	8 Feb., 1907
Captain William H. Reeder	30 June, 1907
Captain Albion V. Wadhams	30 June, 1907

Captain John M. Hawley .....	30 June, 1907
Captain Perry Garst .....	30 June, 1907
Captain Charles G. Bowman .....	30 June, 1907
Captain William H. Beehler .....	30 June, 1907
Captain George P. Colvocoresses .....	30 June, 1907
Captain Richard G. Davenport .....	30 June, 1907
Captain James H. Bull .....	30 June, 1907
Captain Rogers H. Galt .....	30 June, 1907
Captain Frank E. Sawyer .....	30 June, 1907
Commander William F. Halsey .....	30 June, 1907
Commander William Winder .....	30 June, 1907
Commander John F. Parker .....	30 June, 1907
Commander John C. Colwell .....	30 June, 1907
Commander William G. Cutler .....	30 June, 1907
Commander Frederick W. Coffin .....	30 June, 1907
Commander Arthur W. Dodd .....	30 June, 1907
Lieutenant-Commander Lewis J. Clark .....	30 June, 1907
Lieutenant-Commander Charles S. Stanworth .....	30 June, 1907
Lieutenant-Commander William H. McGrann .....	30 June, 1907
Lieutenant-Commander George Mallison .....	30 June, 1907
Lieutenant Charles Webster .....	30 June, 1907
Lieutenant Carlton F. Snow .....	13 Feb., 1907
Lieutenant Newton Mansfield .....	30 June, 1907
Ensign Harold D. Childs .....	4 Mar., 1907
Medical Director George P. Bradley .....	15 June, 1907
Medical Director James R. Waggener .....	6 May, 1907
Chaplain Henry H. Clark .....	6 Mar., 1907
Chief Gunner William Walsh .....	7 June, 1907
Gunner Vista R. Thompson .....	13 Feb., 1907
Warrant Machinist Ormond A. Currie .....	24 Mar., 1907
Warrant Machinist George Mellen .....	31 Dec., 1906
Warrant Machinist Edmund H. Klamt .....	29 Apr., 1907
Pharmacist Robert P. Neville .....	23 May, 1907

## MARINE CORPS (1).

First Lieutenant Thomas A. Mott .....	21 Feb., 1907
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## DEATHS.

## NAVY (35).

Rear-Admiral Albert Kautz (retired), Florence, Italy .....	5 Feb., 1907
Rear-Admiral Benjamin F. Tilley, navy-yard, League Island, Pa. ....	18 Mar., 1907
Captain John L. Hannum (retired), Naval Hospital, Philadelphia, Pa. ....	10 Mar., 1907
Captain George H. Kearny, Fishkill, N. Y. ....	17 Feb., 1907
Commander Socrates Hubbard (retired), Englewood, N. J. ....	12 Mar., 1907
Lieutenant-Commander Franklin J. Schell (retired), Baltimore, Md. ....	22 Mar., 1907
Lieutenant Stanley Woods, U. S. S. Baltimore .....	22 Feb., 1907
Ensign James B. Cahoon (retired), New Rochelle, N. Y. ....	16 Feb., 1907
Ensign Arthur T. Brisbin, U. S. S. Tacoma .....	21 May, 1907
Midshipman Isaac W. Hayne, U. S. S. Charleston .....	20 Jan., 1907
Midshipman William H. Stevenson, drowned in Hampton Roads .....	11 June, 1907
Midshipman Philip H. Field, drowned in Hampton Roads .....	11 June, 1907
Midshipman Walter C. Ulrich, drowned in Hampton Roads .....	11 June, 1907
Midshipman Herbert L. Holden, drowned in Hampton Roads .....	11 June, 1907
Midshipman Henry C. Murfin, jr., drowned in Hampton Roads .....	11 June, 1907
Midshipman Franklin P. Holcomb, drowned in Hampton Roads .....	11 June, 1907
Midshipman Harry A. Leaphart, Brookfield, Mo. ....	18 June, 1907
Medical Director Robert A. Marmion (retired), Washington, D. C. ....	8 June, 1907
Surgeon David B. Kerr, Chicago, Ill. ....	19 Mar., 1907
Passed Assistant Surgeon Charles K. Yancey (retired), Washington, D. C. ....	9 Feb., 1907
Pay Director John B. Redfield (retired), New York, N. Y. ....	19 Apr., 1907
Pay Director James E. Cann, navy-yard, Portsmouth, N. H. ....	2 May, 1907
Chief Engineer Charles H. Loring (retired), Hackettstown, N. J. ....	5 Feb., 1907
Chief Engineer Henry Mason (retired), Plymouth, Conn. ....	28 Mar., 1907
Chief Engineer Burdett C. Gowing (retired), Tully, N. Y. ....	12 Jan., 1907
Professor of Mathematics Henry D. Todd (retired), Annapolis, Md. ....	8 Mar., 1907
Naval Constructor Thomas E. Webb (retired), Port Washington, N. Y. ....	19 June, 1907
Boatswain John M. A. Shaw, San Francisco, Cal. ....	25 Jan., 1907
Boatswain Leonard J. DeRyder (retired), Silver City, N. Mex. ....	22 May, 1907
Chief Gunner Leonard J. G. Kuhlwein, Naval Hospital, New York, N. Y. ....	16 May, 1907
Carpenter Fred W. Mehlhop, U. S. S. Raleigh .....	17 Feb., 1907
Warrant Machinist William H. Johnson, Naval Hospital, Norfolk, Va. ....	8 May, 1907
Mate William G. Smith (retired), Annapolis, Md. ....	9 June, 1907
Mate Olaf Christopherson, Washington, D. C. ....	2 Feb., 1907
Mate John L. Eckstrom, navy-yard, Puget Sound, Wash. ....	2 Feb., 1907

## DISMISSED.

## NAVY (2).

Assistant Paymaster William T. Sypher .....	15 Feb., 1907
Midshipman Charles A. Gilderslieve .....	15 Mar., 1907

## APPOINTMENT DECLINED.

NAVY (1).

Warrant Machinist Levi M. Woodward..... 15 Apr., 1907

## DISHONORABLY DISCHARGED.

NAVY (1).

Mate Daniel G. Conway..... 24 May, 1907

## WHOLLY RETIRED.

MARINE CORPS (1).

Second Lieutenant Valentfne V. Sweeney..... 6 Apr., 1907

# ORDER OF PRECEDENCE

OF

## OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL.

[NOTE.—This table applies only between officers of the same rank.]

[CORPS ABBREVIATIONS.—Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer.]

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Abel F. Price	Med	26 Mar. 62	Kossuth Niles	Line	21 July 65
Eugene H. C. Leutze	Line	20 Feb. 63	Dennis H. Mahan	do	Do.
Uriel Sebree	do	Do.	Albert F. Dixon	do	24 July 65
Albert R. Couden	do	Do.	Samuel P. Comly	do	26 July 65
Edwin C. Pendleton	do	Do.	David H. Tribou	Chap	5 Feb. 66
Albert Ross	do	Do.	Remus C. Persons	Med	5 Mar. 66
Richardson Clover	do	Do.	Thomas H. Streets	do	12 Apr. 66
James M. Miller	do	Do.	Manly H. Simons	do	28 May 66
William Swift	do	Do.	John Hubbard	Line	23 July 66
Harrison G. O. Colby	do	Do.	Alexander McCrackin	do	Do.
Leavitt C. Logan	do	Do.	George L. Dyer	do	Do.
Conway H. Arnold	do	Do.	Corwin P. Rees	do	Do.
William S. Cowles	do	Do.	Lewis C. Heilner	do	Do.
Dwight Dickinson	Med	31 Mar. 63	Joseph B. Murdock	do	Do.
Edward D. Taussig	Line	23 July 63	Hugo Osterhaus	do	Do.
John E. Pillsbury	do	22 Sept. 63	Albert C. Dillingham	do	Do.
Charles W. Rae	do	Do.	John B. Collins	do	Do.
Lawrence G. Boggs	Pay	24 Sept. 63	Charles E. Vreeland	do	Do.
Samuel R. Colhoun	do	28 Sept. 63	Nathan Sargent	do	Do.
John C. Wise	Med	21 Mar. 64	Greenleaf A. Merriam	do	24 July 66
James A. Ring	Pay	12 July 64	John B. Milton	do	28 July 66
Adolph Marix	Line	20 July 64	Aaron Ward	do	26 Sept. 66
Raymond P. Rodgers	do	Do.	John C. Boyd	Med	3 Mar. 67
Royal R. Ingersoll	do	Do.	George E. H. Harmon	do	Do.
Seaton Schroeder	do	Do.	Howard Wells	do	Do.
Richard Wainwright	do	21 July 64	Daniel N. Bertollette	do	Do.
Thomas C. McLean	do	Do.	Ezra Z. Derr	do	Do.
William J. Barnette	do	Do.	Sidney A. Staunton	Line	21 June 67
Edwin K. Moore	do	Do.	Charles W. Bartlett	do	Do.
John A. Rodgers	do	Do.	Chauncey Thomas	do	Do.
James D. Adams	do	Do.	William A. Marshall	do	Do.
Gottfried Blocklinger	do	23 July 64	Henry McCrea	do	Do.
William P. Potter	do	Do.	Edward F. Qualtrough	do	Do.
Nathan E. Niles	do	Do.	Lucien Young	do	24 June 67
Giles B. Harber	do	Do.	Presley M. Rixey	Med	28 Jan. 68
Newton E. Mason	do	Do.	Walter A. McClurg	do	8 Feb. 68
Paul Fitzsimmons	Med	27 Jan. 65	Lucien G. Heneberger	do	17 June 68
William S. Dixon	do	Do.	William H. H. Southerland	Line	22 June 68
Charles P. Nazro	Line	1 July 65	Charles E. Fox	do	23 June 68
Arthur P. Perkins	do	Do.	John C. Fremont	do	Do.
William W. Kimball	do	Do.	Albert Mertz	do	Do.
John C. Wilson	do	Do.	Vincendon L. Cottman	do	21 Sept. 68
Uriah H. Harris	do	Do.	Edward H. Green	Med	11 Mar. 69
Edward B. Barry	do	Do.	Samuel H. Dickson	do	19 Mar. 69
Herbert Winslow	do	Do.	Howard E. Ames	do	10 Apr. 69
Albert G. Berry	do	21 July 65	Frank Anderson	do	24 May 69
Thomas S. Phelps, jr	do	Do.	Phillips A. Lovering	do	18 June 69
Theodoric Porter	do	Do.	Thomas B. Howard	Line	22 June 69
Daniel D. V. Stuart	do	Do.	Walter C. Cowles	do	Do.



Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Austin M. Knight	Line	22 June 69	William F. Fullam	Line	5 June 73
Charles J. Badger	do	Do.	Albert G. Winterhalter	do	Do.
Samuel W. B. Diehl	do	Do.	John M. Orchard	do	Do.
Reginald F. Nicholson	do	Do.	Augustus F. Fechteler	do	Do.
Edmund B. Underwood	do	Do.	Edward E. Wright	do	Do.
Frank A. Wilner	do	Do.	Albert Gleaves	do	Do.
Henry Morrell	do	23 June 69	James P. Parker	do	Do.
Charles B. T. Moore	do	Do.	Ben W. Hodges	do	Do.
Ten Eyck D. W. Veeder	do	Do.	Herbert O. Dunn	do	Do.
Alfred Reynolds	do	Do.	Albert W. Grant	do	Do.
John M. Robinson	do	Do.	Horace W. Harrison	do	Do.
John N. Speel	Pay	1 July 69	Valentine S. Nelson	do	Do.
Reah Frazer	do	15 July 69	William S. Benson	do	Do.
William R. Du Bose	Med	16 Oct. 69	Frank M. Bostwick	do	6 June 73
Charles T. Hibbett	do	Do.	Harry M. Dombaugh	do	Do.
Henry G. Beyer	do	19 May 70	Henry T. Percy	Med	30 June 73
John M. Stecle	do	Do.	Emlyn H. Marsteller	do	Do.
John K. Barton	Line	4 June 70	Thomas S. Rodgers	Line	9 June 74
Robert G. Denig	do	Do.	John G. Quinby	do	Do.
George H. Peters	do	Do.	James H. Glennon	do	Do.
Bradley A. Fiske	do	Do.	Percival J. Werlich	do	Do.
Hamilton Hutchins	do	Do.	William R. Rush	do	Do.
John M. Bowyer	do	Do.	Harry S. Knapp	do	Do.
George B. Ransom	do	Do.	William L. Rodgers	do	Do.
James E. Gardner	Med	3 July 70	Harry McL. P. Huse	do	Do.
Hiram E. Drury	Pay	8 Sept. 70	Roy C. Smith	do	Do.
Charles W. Littlefield	do	Do.	George W. McElroy	do	Do.
William C. Eaton	Line	20 Sept. 70	Robert S. Griffin	do	Do.
Abraham V. Zane	do	Do.	Edward Lloyd, jr	do	Do.
John R. Edwards	do	Do.	Richard M. Hughes	do	Do.
Stacy Potts	do	Do.	Frank W. Bartlett	do	Do.
James M. Helm	do	Do.	Frederick C. Bieg	do	Do.
Albert B. Willits	do	Do.	John L. Gow	do	Do.
Cameron McR. Winslow	do	Do.	George R. Clark	do	Do.
Isaac S. K. Reeves	do	Do.	William P. White	do	Do.
George P. Lumsden	Med	2 Nov. 70	George E. Burd	do	Do.
James C. Byrnes	do	13 Feb. 71	John H. Shipley	do	Do.
William W. Galt	Pay	23 Feb. 71	James H. Oliver	do	Do.
York Noel	Line	5 June 71	John E. Craven	do	Do.
Alexander Sharp	do	Do.	John J. Knapp	do	Do.
Nathaniel R. Usher	do	Do.	Leeds C. Kerr	Pay	16 June 74
Frank F. Fletcher	do	Do.	Richard T. M. Ball	do	Do.
Harry H. Hosley	do	Do.	Charles S. Williams	do	Do.
Frank E. Beatty	do	Do.	James D. Gatewood	Med	6 July 74
Moses L. Wood	do	Do.	Oliver Diehl	do	Do.
Robert M. Doyle	do	Do.	Thomas J. Cowie	Pay	22 Mar. 75
Wythe M. Parks	do	Do.	Frank Thompson	Chap	16 May 75
Frank H. Bailey	do	Do.	Stimson J. Brown	Prof	20 May 75
William B. Caperton	do	Do.	Edward K. Rawson	do	Do.
James T. Smith	do	Do.	John Hood	Line	17 June 75
George S. Willits	do	5 June 72	Edward E. Hayden	do	Do.
Walter F. Worthington	do	Do.	Benjamin C. Bryan	do	Do.
William N. Little	do	Do.	Charles C. Marsh	do	Do.
Frank H. Eldridge	do	Do.	Charles H. Harlow	do	Do.
Henry C. Gearing	do	Do.	Clarence A. Carr	do	Do.
Templin M. Potts	do	Do.	William A. Gill	do	Do.
Burns T. Walling	do	Do.	Harold P. Norton	do	18 June 75
Clifford J. Boush	do	Do.	Frank M. Bennett	do	19 June 75
James H. Sears	do	Do.	John A. Dougherty	do	Do.
Abraham E. Culver	do	Do.	John B. Bernadou	do	Do.
Henry T. Mayo	do	Do.	John H. Gibbons	do	Do.
Charles C. Rogers	do	Do.	Thomas Snowdens	do	Do.
John T. Newton	do	Do.	Thomas F. Carter	do	Do.
Benjamin Tappan	do	Do.	Frederic C. Bowers	do	Do.
Charles F. Pond	do	6 June 72	George R. Salisbury	do	Do.
Walter McLean	do	Do.	John L. Purcell	do	Do.
Washington I. Chambers	do	Do.	Robert F. Lopez	do	Do.
James C. Gillmore	do	Do.	Frank W. Kellogg	do	Do.
Charles A. Gore	do	Do.	Reuben O. Bitler	do	Do.
De Witt Coffman	do	Do.	John M. Edgar	Med	9 July 75
Thomas D. Griffin	do	8 June 72	Philip Leach	do	Do.
Richard T. Mulligan	do	Do.	Ulysses S. G. White	Civ. E.	26 Oct. 75
William Braumersreuther	do	Do.	Frank O. Maxson	do	Do.
Francis H. Sherman	do	Do.	Robert E. Peary	do	Do.
John R. Martin	Pay	14 June 72	John S. Carpenter	Pay	29 Oct. 75
William S. Hogg	Line	24 Sept. 72	Livingston Hunt	do	Do.
Charles M. Ray	Pay	3 Mar. 73	John A. Mudd	do	Do.
Mitchell C. McDonald	do	Do.	George W. Simpson	do	1 Apr. 76
Eustace B. Rogers	do	Do.	Samuel L. Heap	do	Do.
Averley C. H. Russell	Med	3 June 73	Philip R. Alger	Prof	14 June 76
Clement Biddle	do	Do.	Omenzo G. Dodge	do	Do.
Reynold T. Hall	Line	5 June 73	Harry Phelps	Line	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Albert A. Ackerman	Line	14 June 76	Walter G. Isaacs	Chap	25 Apr. 82
Leo D. Miner	do	Do.	William H. G. Bullard	Line	17 June 82
Albert P. Niblack	do	Do.	Webster A. Edgar	do	Do.
Harry Hall	do	17 June 76	Joseph W. Oman	do	Do.
Edward Simpson	do	Do.	Philip Andrews	do	Do.
Thomas W. Kinkaid	do	Do.	Harold K. Hines	do	Do.
William S. Sims	do	Do.	George F. Cooper	do	Do.
Louis S. Van Duzer	do	Do.	John F. Urie	Med	3 July 82
Wilson W. Buchanan	do	Do.	Albert M. D. McCormick	do	23 July 82
Lloyd W. Curtis	Med	6 July 76	George B. Wilson	Med	1 Feb. 83
Henry B. Fitts	do	Do.	Charles F. Stokes	do	Do.
Roswell R. Hoes	Chap	26 July 76	Edward R. Stitt	do	23 Mar. 83
William J. Maxwell	Line	11 Sept. 76	Manley F. Gates	do	27 Mar. 83
William S. Smith	do	Do.	Charles H. T. Lowndes	do	30 Mar. 82
John F. Luby	do	Do.	Josiah S. McKean	Line	1 May 83
Hugh Rodman	do	12 Sept. 76	Charles H. Hayes	do	Do.
James S. Phillips	Pay	21 Oct. 76	Kenneth McAlpine	do	Do.
Joseph H. Linnard	Con	21 June 77	William W. Bush	do	Do.
John A. Hoogewerf	Line	27 June 77	Robert Stocker	Con	3 May 83
Edward E. Capehart	do	29 June 77	Elliott Snow	do	Do.
Henry B. Wilson	do	Do.	Benton C. Decker	Line	Do.
Gustav Kaemmerling	do	13 Sept. 77	Mark L. Bristol	do	Do.
Francis S. Nash	Med	22 Dec. 77	Newton A. McCully	do	Do.
Victor C. B. Means	do	3 June 78	Levi C. Bertolette	do	Do.
Emil Weiss	Line	28 June 78	Edward T. Witherspoon	do	Do.
Spencer S. Wood	do	Do.	George W. Logan	do	Do.
Guy W. Brown	do	Do.	Henry F. Bryan	do	Do.
William B. Fletcher	do	Do.	Andrew T. Long	do	17 May 83
Marbury Johnston	do	Do.	Edward H. Durell	do	Do.
Edwin A. Anderson	do	Do.	Archibald H. Scales	do	Do.
Joseph L. Jayne	do	Do.	Victor Blue	do	Do.
James G. Doyle	do	Do.	Clarence M. Stone	do	Do.
Albert L. Key	do	30 June 78	Thomas Washington	do	Do.
William L. Howard	do	Do.	Archibald H. Davis	do	Do.
Robert B. Higgins	do	1 Oct. 78	Guy H. Burrage	do	19 May 83
John C. Leonard	do	Do.	George H. Barber	Med	23 May 83
Francis W. F. Wieber	Med	3 Nov. 78	George Rothganger	do	24 May 83
Carroll Q. Wright	Chap	3 Mar. 79	George T. Smith	do	3 June 83
Oliver D. Norton	Med	22 Apr. 79	George A. Lung	do	18 Aug. 83
John M. Elliott	Line	16 June 79	Luther L. Von Wedekind	do	3 Nov. 83
Charles W. Dyson	do	Do.	Edward S. Bogert, jr	do	16 Apr. 84
Harry George	do	17 June 79	Leckinski W. Spratling	do	Do.
Frederick L. Chapin	do	29 Sept. 79	Frank Marble	Line	17 May 84
William C. Herbert	do	1 Oct. 79	Ashley H. Robertson	do	Do.
Alexander S. Halstead	do	Do.	Carlo B. Brittain	do	Do.
Harry A. Field	do	2 Oct. 79	Casey B. Morgan	do	Do.
Isaac W. Kite	Med	1 Apr. 80	William M. Crose	do	Do.
Andrew R. Wentworth	do	Do.	John F. Hubbard	do	19 May 84
Chester M. Knepper	Line	4 June 80	Marcus L. Miller	do	Do.
Clarence S. Williams	do	Do.	Lloyd H. Chandler	do	Do.
Frank K. Hill	do	14 June 80	Oscar W. Koester	do	Do.
Roger Welles	do	Do.	George N. Hayward	do	20 May 84
John D. McDonald	do	Do.	Samuel S. Robison	do	22 May 84
Hilary P. Jones	do	Do.	Charles F. Hughes	do	Do.
William R. Shoemaker	do	Do.	Albert L. Norton	do	Do.
Isaac K. Seymour	do	Do.	James H. Reid	do	24 May 84
Charles M. Fahs	do	Do.	Edward L. Beach	do	Do.
Charles P. Plunkett	do	Do.	Herman O. Stickney	do	Do.
Corbin J. Decker	Med	17 June 80	Henry A. Wiley	do	25 May 84
Thomas A. Berryhill	do	Do.	Frederick B. Bassett	do	Do.
Eugene P. Stone	do	5 Aug. 80	Robert M. Kennedy	Med	18 June 84
James G. Field	do	23 May 81	Norman J. Blackwood	do	7 July 84
David W. Taylor	Con	14 June 81	Herbert G. Gales	Line	4 Sept. 84
Albert W. Stahl	do	Do.	Richard H. Jackson	do	Do.
William J. Baxter	do	Do.	William C. Braisted	Med	24 Sept. 84
Washington L. Capps	do	Do.	Sheldon G. Evans	do	18 Nov. 84
Lloyd Bankson	do	Do.	Adrian R. Alfred	do	24 Nov. 84
John G. Tawressey	do	Do.	George H. Kock	Con	20 May 85
Volney O. Chase	Line	Do.	Arthur B. Hoff	Line	Do.
Patrick W. Hourigan	do	Do.	Nathan C. Twining	do	Do.
George R. Slocum	do	Do.	Benjamin F. Hutchison	do	Do.
William G. Miller	do	Do.	Thomas P. Magruder	do	Do.
George W. Kline	do	Do.	Sumner E. W. Kittelle	do	Do.
Joseph Strauss	do	Do.	William V. Pratt	do	Do.
Robert L. Russell	do	Do.	Louis M. Nulton	do	Do.
Harrison A. Bispham	do	Do.	George R. Marvell	do	22 May 85
Armistead Rust	do	Do.	John B. Patton	do	Do.
George R. Evans	do	Do.	William D. MacDougall	do	23 May 85
Edward W. Eberle	do	Do.	George B. Bradshaw	do	Do.
Charles M. McCormick	do	28 Sept. 81	Cleland N. Offley	do	25 May 85
Glennie Tarbox	do	Do.	Louis R. de Steiguer	do	Do.
William W. Gilmer	do	Do.	William W. Phelps	do	Do.
Robert E. Coontz	do	Do.	Louis A. Kaiser	do	27 May 85
George Pickrell	Med	16 Jan. 82	William C. Cole	do	Do.
Rand P. Crandall	do	17 Jan. 82	Charles A. Brand	do	23 May 85

Name.	Corps.	Date of prece- dence.	Name.	Corps.	Date of prece- dence.
Philip Williams.	Line.	28 May 85	Robert K. Crank.	Line.	22 May 88
Warren J. Terhune	do.	Do.	Stanford E. Moses	do.	Do.
George G. Mitchell	do.	Do.	Powers Symington	do.	23 May 88
Cleland Davis.	do.	Do.	Yates Stirling, jr.	do.	Do.
William K. Harrison	do.	Do.	Raymond D. Haasbrouck	do.	Do.
Middleton S. Guest.	Med.	19 Nov. 85	Walter Ball	do.	24 May 88
Charles M. De Valin	do.	27 Jan. 86	Joel R. P. Pringle	do.	25 May 88
Thomas S. Jewett	Pay.	14 Mar. 86	Benjamin B. McCormick	do.	Do.
Frank T. Arms	do.	Do.	Ammen Farenholt.	Med.	29 May 88
William H. I. Reaney	Chap.	Do.	Charles P. Kindelberger	do.	9 July 88
Charles P. Bagg	Med.	17 Mar. 86	Edward S. Kellogg	Line.	22 Aug. 88
Carl D. Brownell	do.	6 Apr. 86	David V. H. Allen	do.	Do.
Henry D. Wilson	do.	22 Apr. 86	Martin McM. Ramsay	Pay.	Do.
Thomas F. Ruhm	Con.	19 May 86	Joseph J. Cheatham	do.	Do.
Frank H. Schofield	Line.	Do.	Arthur W. Dunbar	Med.	10 Oct. 88
Urban T. Holmes	do.	Do.	Theodore W. Richards	do.	12 Nov. 88
Jehu V. Chase	do.	20 May 86	Richard Hatton	Pay.	2 Mar. 89
Henry J. Ziegemeier	do.	Do.	John B. Frazier	Chap.	Do.
Matt H. Signor	do.	Do.	Daniel C. Nutting, jr.	Con.	18 May 89
George W. Williams	do.	Do.	Holden A. Evans	do.	Do.
Claude B. Price	do.	Do.	Frank H. Clark	Line.	Do.
Montgomery M. Taylor	do.	21 May 86	Eugene L. Bisset	do.	Do.
Carl T. Vogelgsang	do.	Do.	Edward H. Campbell	do.	Do.
Charles B. McVay, jr.	do.	Do.	Walter S. Crosley	do.	Do.
John H. Dayton	do.	23 May 86	Charles J. Lang	do.	Do.
Lucius A. Bostwick	do.	Do.	Henry B. Price	do.	Do.
William A. Moffett	do.	25 May 86	Martin E. Trench	do.	19 May 89
Julian L. Latimer	do.	27 May 86	William K. Gise	do.	20 May 89
Thomas H. Hicks	Pay.	Do.	Thomas S. Wilson	do.	Do.
Ziba W. Reynolds	do.	Do.	Henry A. Pearson	do.	Do.
Douglass E. Dismukes	Line.	29 May 86	Orton P. Jackson	do.	Do.
John R. Edie	do.	31 May 86	Francis L. Chadwick	do.	21 May 89
Lewis Morris	Med.	27 June 86	John S. Doddridge	do.	23 May 89
Eugene D. Ryan	Pay.	29 July 86	Percy N. Olmsted	do.	Do.
Edward M. Shipp	Med.	20 Mar. 87	Barron P. Du Bois	Pay.	Do.
Charles E. Riggs	do.	13 Apr. 87	John R. Brady	Line.	3 June 89
Frank B. Zahm	Con.	19 May 87	Allen M. Cook	do.	Do.
Horatio G. Gillmor	do.	Do.	Christopher C. Fewel	do.	4 June 89
Richard M. Watt	do.	Do.	Frank B. Upham	do.	Do.
Reginald R. Belknap	Line.	Do.	André M. Procter	do.	Do.
De Witt Blamer	do.	Do.	John L. Sticht	do.	Do.
John K. Robison	do.	Do.	Richard S. Douglass	do.	Do.
Arthur L. Willard	do.	20 May 87	Harry E. Biscoe	Pay.	28 Aug. 89
Edwin T. Pollock	do.	Do.	Alfred A. Pratt	Line.	6 Sept. 89
Clark D. Stearns	do.	Do.	Emmet R. Pollock	do.	Do.
Henry C. Kuenzli	do.	Do.	Moulton K. Johnson	Med.	12 Nov. 89
John H. Rowen	do.	Do.	John P. J. Ryan	Line.	17 Apr. 90
Harry H. Caldwell	do.	21 May 87	Chester Wells	do.	Do.
Henry H. Hough	do.	Do.	William P. Robert	Con.	20 May 90
Milton E. Reed	do.	Do.	Irvin V. Gillis	Line.	Do.
Harley H. Christy	do.	22 May 87	Thomas G. Roberts	Con.	Do.
Noble E. Irwin	do.	Do.	Lawrence S. Adams	do.	Do.
Waldo Evans	do.	Do.	Ridley McLean	Line.	Do.
Thomas J. Senn	do.	25 May 87	Raymond Stone	do.	Do.
Jay H. Sypher	do.	Do.	David F. Sellers	do.	Do.
Bion B. Bierer	do.	Do.	John T. Tompkins	do.	Do.
Charles F. Preston	do.	29 May 87	Provost Babin	do.	Do.
Richard H. Leigh	do.	Do.	Simon P. Fullinwider	do.	Do.
Adelbert Althouse	do.	Do.	Stephen V. Graham	do.	21 May 90
William D. Brotherton	do.	Do.	Alfred W. Hinds	do.	Do.
James F. Carter	do.	Do.	Ernest L. Bennett	do.	22 May 90
Horace G. Macfarland	do.	Do.	William P. Scott	do.	Do.
George W. Laws	do.	31 May 87	Joseph M. Reeves	do.	Do.
James F. Leys	Med.	22 June 87	Roscoe C. Moody	do.	Do.
Frank C. Cook	do.	22 Dec. 87	Fritz L. Sandoz	do.	23 May 90
Samuel McGowan	Pay.	15 Mar. 88	Leland F. James	do.	Do.
Henry A. Dent	do.	Do.	Frank Lyon	do.	24 May 90
Walter L. Wilson	do.	Do.	John McC. Luby	do.	Do.
William J. Littell	do.	Do.	Arthur G. Kavanagh	do.	25 May 90
Richard C. Hollyday	Civ. E	Do.	Henry T. Baker	do.	26 May 90
Adolfo J. Menocal	do.	Do.	Charles S. Bookwalter	do.	27 May 90
John D. Beuret	Con.	19 May 88	Hutch I. Cone	do.	Do.
George C. Day	Line.	Do.	William M. Wheeler	Med.	Do.
Luke McNamee	do.	Do.	Roscoe C. Bulmer	Line.	29 May 90
Frederick L. Sawyer	do.	Do.	Gilbert S. Gaibraith	do.	Do.
Charles L. Hussey	do.	20 May 88	Roscoe Spear	do.	30 May 90
John R. Y. Blakely	do.	Do.	Robert W. McNeely	do.	Do.
Charles T. Jewell	do.	Do.	Walter S. Turpin	do.	Do.
Gregory C. Davison	do.	22 May 88	William S. Whitted	do.	Do.
Leon S. Thompson	do.	Do.	Robert H. Osborn	do.	Do.
Frederick A. Traut	do.	Do.	Walter J. Manion	do.	Do.
John F. Hines	do.	Do.	George E. Gelm	do.	Do.
Fred R. Payne	do.	Do.	Edwin H. Delany	do.	Do.



Name.	Corps.	Date of prece- dence.	Name.	Corps.	Date of prece- dence.
Harry W. Jones	Chap	6 June 90	Charles P. Burt	Line	1 July 92
George G. Seibels	Pay	31 Aug. 90	Mark St. C. Ellis	do	do
Middleton S. Elliott	Med	6 Oct. 90	Alfred G. Grunwell	Med	7 July 92
Frank L. Pleadwell	do	24 Oct. 90	Cary D. Langhorne	do	do
Dudley N. Carpenter	do	do	George C. Schafer	Pay	10 July 92
Edmund W. Bonnafon	Pay	7 Nov. 90	Joseph C. Thompson	Med	19 July 92
Joseph Fyfe	do	23 Dec. 90	Frederick L. Benton	do	21 July 92
James C. Pryor	Med	27 Feb. 91	Will M. Garton	do	27 July 92
William G. Cassard	Chap	3 Apr. 91	James W. G. Walker	Civ. E	29 July 92
Henry M. Paul	Prof	do	Aaron N. Skinner	Prof	30 July 92
John H. Merriam	Pay	18 May 91	Frank E. McCullough	Med	10 Aug. 92
Stuart F. Smith	Con.	20 May 91	Edward McCauley, jr	Line	6 Sept 92
William G. Groesbeck	do	do	William L. Littlefield	do	do
Frank H. Brumby	Line	do	Earl P. Jessop	do	do
James P. Morton	do	do	Henry C. Mustin	do	do
Frank P. Baldwin	do	do	Pope Washington	do	do
George L. P. Stone	do	do	Roland I. Curtin	do	do
Harris Laning	do	21 May 91	Arthur Crenshaw	do	do
Franklin D. Karns	do	do	Francis M. Furlong	Med	16 Sept. 92
David W. Todd	do	22 May 91	John E. Page	do	do
John V. Klemann	do	do	John M. Moore	do	do
William R. Cushman	do	do	Ralph T. Orvis	do	do
Henry V. Butler	do	do	Granville L. Angeny	do	do
Walter R. Gherardi	do	do	William H. Bell	do	do
James J. Raby	do	do	Andrew C. Cunningham	Civ. E.	29 Sept. 92
James E. Walker	do	24 May 91	Henry H. Rousseau	do	do
Frederic N. Freeman	do	do	Fred Thompson	do	do
William H. Standley	do	do	Amon Bronson, jr	Line	30 Sept. 92
Washington B. Grove	Med	3 June 91	Holton C. Curl	Med	14 Oct. 92
Raymond Spear	do	22 June 91	Theodore J. Arms	Pay	23 Oct. 92
Frank T. Chambers	Civ. E	19 July 91	Curtis H. Dickens	Chap	11 Nov. 92
Charles W. Parks	do	do	Richmond C. Holcomb	Med	2 Dec. 92
Timothy S. O'Leary	Pay	26 July 91	Edward G. Parker	do	10 Jan. 93
Cassius B. Barnes	Line	4 Sept. 91	Thomas J. J. See	Prof	10 Feb. 93
Kenneth M. Bennett	do	do	Harry E. Smith	do	do
Edward H. Watson	do	do	Daniel M. Garrison	do	do
Michael J. McCormack	do	5 Sept. 91	Alfred C. Lewerenz	Civ. E.	23 Feb. 93
Rufus Z. Johnston, jr	do	do	George R. Venable	Pay	6 Mar. 93
Ernest F. Eckhardt	do	7 Sept. 91	Hugh R. Insley	do	do
George Brown, jr.	Pay	15 Nov. 91	George M. Stackhouse	do	13 Apr. 93
William T. Helms	Chap	4 Feb. 92	Grey Skipwith	do	do
Walter B. Izard	Pay	18 Feb. 92	Trevor W. Leutze	do	15 Apr. 93
David Potter	do	do	McGill R. Goldsborough	do	25 Apr. 93
Samuel Bryan	do	14 Mar. 92	David V. Chadwick	do	do
William H. Bucher	Med	5 Apr. 92	Eugene C. Tobey	do	28 Apr. 93
Luther E. Gregory	Civ. E	do	Barton L. Wright	Med	13 May 93
Thomas D. Parker	Line	19 Apr. 92	William G. Du Bose	Con.	19 May 93
Edgar Thompson	Med	do	Ernest F. Eggert	do	do
Richard H. Robinson	Con	21 Apr. 92	Harry E. Yarnell	Line	do
Arthur F. Huntington	Pay	10 May 92	Harlan P. Perrill	do	do
Harry H. Balthis	do	do	David E. Theelen	do	do
Charles Conard	do	do	Daniel S. Mahoney	do	do
William T. Gray	do	do	Arthur J. Hepburn	do	do
James H. Holden	Line	20 May 92	Needham L. Jones	do	do
Thomas T. Craven	do	do	Thomas C. Hart	do	do
Daniel W. Wurtzbaugh	do	do	Alfred W. Pressey	do	do
Ralph Earle	do	do	William R. White	do	do
Gatewood S. Lincoln	do	do	William H. Reynolds	do	do
Edward T. Fitzgerald	do	do	Cyrus R. Miller	do	do
Ivan C. Wettengel	do	do	Orin G. Murfin	do	do
Charles M. Tozer	do	do	Leonard R. Sargent	do	do
Wat T. Cluverius	do	do	Luther M. Overstreet	do	do
Elon O. Huntington	Med	do	Victor S. Houston	do	do
John B. Dennis	do	do	David F. Boyd	do	do
George P. Dyer	Pay	do	Gilbert Chase	do	do
John W. Morse	do	do	Louis C. Richardson	do	do
Robert H. Woods	do	do	Walton R. Sexton	do	do
Robert H. Orr	do	do	Walter M. Falconer	do	do
William A. Merritt	do	do	Henry N. Jenson	do	do
John Irwin, jr	do	do	William D. Leahy	do	do
Webb V. H. Rose	do	do	Andrew T. Graham	do	do
William H. Doherty	do	do	Arthur St. C. Smith	do	do
Charles Morris, jr	do	do	Willis McDowell	do	do
Homer R. Stanford	Civ. E	do	Austin Kautz	do	do
Eugene J. Grow	Med	3 June 92	Charles T. Owens	do	do
Frederick K. Perkins	Pay	17 June 92	Robert W. Henderson	do	do
Duncan M. Wood	Line	1 July 92	William C. Asserson	do	do
Leigh C. Palmer	do	do	Clarence S. Kempf	do	do
Albert W. Marshall	do	do	Jonathan Brooks	Pay	22 May 93
Thomas A. Kearney	do	do	Eugene F. Hall	do	27 May 93
Arthur MacArthur, jr	do	do	Franklin P. Sackett	do	3 June 93
Frank E. Ridgely	do	do	David M. Addison	do	do
Dudley W. Knox	do	do	William T. Wallace	do	do



Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Milton Updegraff	Prof.	5 June 93	Guy A. Bisset	Con.	20 May 95
Victor S. Jackson	Pay.	9 June 93	Allen Buehnan	Line.	Do.
John R. Sanford	do.	Do.	Edward B. Fenner	do.	Do.
Herbert E. Stevens	Pay.	5 July 93	John E. Bailey	Con.	Do.
Irwin F. Landis	Line.	6 Sept. 93	Richard D. White	Line.	Do.
Charles R. O'Leary	Pay.	18 Sept. 93	Henry M. Gleason	Con.	Do.
Charles W. Eliason	do.	Do.	Victor A. Kimberly	Line.	Do.
Cuthbert J. Cleborne	do.	Do.	Paul B. Dungan	do.	Do.
Henry E. Odell	Med.	8 Nov. 93	Joseph K. Taussig	do.	Do.
James S. Taylor	do.	Do.	Claude C. Bloch	do.	Do.
Ralph W. Plummer	do.	Do.	Henry E. Lackey	do.	Do.
Joseph A. Murphy	do.	3 Jan. 94	Hilary H. Royall	do.	Do.
John R. Robnett	Pay.	13 Jan. 94	Edward C. Kalbfus	do.	Do.
George W. Pigman, jr.	do.	Do.	Clark H. Woodward	do.	Do.
Perry G. Kennard	do.	Do.	Hilary Williams	do.	Do.
John T. Kennedy	Med.	15 Jan. 94	William S. Miller	do.	Do.
George W. Reeves, jr.	Pay.	Do.	Cyrus W. Cole	do.	Do.
William S. Eichelberger	Prof.	Do.	John E. Lewis	do.	Do.
Karl Ohnesorg	Med.	27 Jan. 94	Lloyd S. Shapley	do.	Do.
Samuel P. Rennolds	Chap.	31 Jan. 94	Samuel I. M. Major	do.	Do.
Ray Spear	Pay.	19 Feb. 94	William R. Sayles, jr.	do.	Do.
Christian J. Peoples	do.	27 Mar. 94	John W. Greenslade	do.	Do.
Charles N. Fiske	Med.	15 May 94	Charles E. Courtney	do.	Do.
John Halligan, jr.	Line.	19 May 94	Adolphus E. Watson	do.	Do.
Henry Williams	Con.	Do.	Charles H. Fischer	do.	Do.
William C. Watts	Line.	Do.	Harry L. Brinser	do.	Do.
George L. Smith	do.	Do.	James H. Tomb	do.	Do.
Henry T. Wright	Con.	Do.	Farmer Morrison	do.	Do.
Wilbur G. Briggs	Line.	Do.	Alexander F. H. Yates	do.	Do.
Fletcher L. Sheffield	do.	Do.	James R. Combs	do.	Do.
Henry C. Dinger	do.	Do.	John T. Bowers	do.	Do.
Lyman A. Cotten	do.	Do.	Samuel B. Thomas	do.	Do.
Edward Woods	do.	Do.	Frederick J. Horne, jr.	do.	Do.
Louis Shane	do.	Do.	Edgar B. Larimer	do.	Do.
Alexander N. Mitchell	do.	Do.	Alfred W. Johnson	do.	Do.
Edward W. McIntyre	do.	Do.	Walter M. Hunt	do.	Do.
Frank L. Pinney	do.	Do.	Roe W. Vincent	do.	Do.
William P. Cronan	do.	Do.	James B. Gilmer	do.	Do.
Ulysses S. Macy	do.	Do.	Chauncey Shackford	do.	Do.
Zeno E. Briggs	do.	Do.	Ralph E. Pope	do.	Do.
William T. Tarrant	do.	Do.	Henry A. Dunn	Med.	1 June 95
Walter B. Tardy	do.	Do.	Allan Stuart	do.	Do.
William B. Wells	do.	Do.	Jacob Stepp	do.	Do.
Clarence A. Abele	do.	Do.	Herbert M. Tolfree	do.	14 June 95
Thomas L. Johnson	do.	Do.	Alfred W. Baleh	do.	22 June 95
Yancey S. Williams	do.	Do.	Paul E. McDonnold	do.	2 July 95
Edward T. Constien	do.	Do.	John D. Barber	Pay.	27 Aug. 95
George T. Pettengill	do.	Do.	Charles W. Forman	Line.	6 Sept. 95
George C. Sweet	do.	Do.	Zachariah H. Madison	do.	Do.
Francis T. Evans	do.	Do.	Henry B. Soule	do.	7 Sept. 95
David C. Hanrahan	do.	Do.	Francis Martin	do.	Do.
John S. Graham	do.	Do.	Frank B. Littell	Prof.	20 Sept. 95
Charles P. Nelson	do.	Do.	Edward T. Hoopes	Pay.	21 Sept. 95
John J. Snyder	Med.	7 June 94	Louis W. Bishop	Med.	28 Sept. 95
Edward M. Blackwell	do.	Do.	Archibald M. Fauntleroy	do.	Do.
George F. Freeman	do.	Do.	Ulys R. Webb	do.	11 Oct. 95
James H. Payne, jr.	do.	Do.	Charles M. Charlton	Chap.	17 Oct. 95
Charles H. De Laney	do.	Do.	Edward J. Brennan	do.	2 Dec. 95
Fred M. Bogan	do.	Do.	Charles M. Oman	Med.	18 Dec. 95
William B. Rogers	Pay.	12 June 94	Bower R. Patrick	Chap.	3 Mar. 96
Thomas D. Harris	do.	15 June 94	Robert A. Bachmann	Med.	20 Mar. 96
Walter S. Harshman	Prof.	25 Aug. 94	Walter A. Greer	Pay.	5 Apr. 96
Walter G. Roper	Line.	22 Sept. 94	Earle M. Brown	Med.	8 May 96
Robert E. Ledbetter	Med.	19 Oct. 94	Howard F. Strine	do.	Do.
Charles St. J. Butler	do.	26 Oct. 94	Robert E. Hoyt	do.	Do.
Richard B. Williams	do.	17 Nov. 94	Joseph P. Traynor	do.	Do.
Samuel S. Rodman	do.	14 Dec. 94	John F. Murphy	do.	Do.
John M. Brister	do.	Do.	Jesse W. Backus	do.	Do.
Herbert O. Shiffert	do.	26 Dec. 94	George M. Mayers	do.	Do.
John F. Hatch	Pay.	2 Jan. 95	Cecil S. Baker	Pay.	Do.
Lyle F. Bellinger	Civ. E	12 Jan. 95	William McEntee	Con.	20 May 96
Reuben E. Bakenhus	do.	27 Feb. 95	William B. Ferguson	do.	Do.
Frederick G. Pyne	Pay.	28 Feb. 95	John A. Spilman	do.	Do.
Frederick B. Colby	do.	Do.	Charles P. Snyder	Line.	Do.
Edward E. Goodhue	do.	Do.	Carleton R. Kear	do.	Do.
William R. Bowne	do.	Do.	Joseph R. DeFrees	do.	Do.
Rishworth Nicholson	do.	4 Mar. 95	Willis G. Mitchell	do.	Do.
Allan E. Peck	Med.	27 Mar. 95	Kenneth G. Castleman	do.	Do.
Charles G. Smith	do.	12 Apr. 95	John J. Hyland	do.	Do.
John H. Iden	do.	4 May 95	Samuel W. Bryant	do.	Do.
William Seaman	do.	18 May 95	Edward S. Jackson	do.	Do.
Royall R. Richardson	do.	Do.	William F. Bricker	do.	Do.
Frederick A. Asserson	do.	Do.	Henry L. Wyman	do.	Do.
Herbert G. Sparrow	Line.	20 May 95	Deziel P. Mannix	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Arthur B. Keating .....	Line.	20 May 96	Ernest J. King .....	Line.	20 May 97
Charles T. Wade .....	..do.	Do.	Sidney M. Henry .....	Con.	Do.
Hollis T. Winston .....	..do.	Do.	Lewis B. McBride .....	..do.	Do.
Frederick R. Naile .....	..do.	Do.	Byron A. Long .....	Line.	Do.
Emil P. Svarz .....	..do.	Do.	Alfred G. Howe .....	..do.	Do.
Wilbert Smith .....	..do.	Do.	William Norris .....	..do.	Do.
James C. Kress .....	..do.	Do.	Raymond S. Keyes .....	..do.	Do.
Julius F. Hellweg .....	..do.	Do.	Ernest A. Brooks .....	..do.	Do.
Sinclair Gannon .....	..do.	Do.	Adolphus Andrews .....	..do.	Do.
Robert Morris .....	..do.	Do.	Frederick L. Oliver .....	..do.	Do.
John D. Wainwright .....	..do.	Do.	Thomas R. Kurtz .....	..do.	Do.
Harry K. Cage .....	..do.	Do.	Harold E. Cook .....	..do.	Do.
George W. Steele, jr. ....	..do.	Do.	Merlyn G. Cook .....	..do.	Do.
Stafford H. R. Doyle .....	..do.	Do.	John M. Enochs .....	..do.	Do.
William K. Riddle .....	..do.	Do.	John P. Jackson .....	..do.	Do.
William N. Jeffers .....	..do.	Do.	Benyaud B. Wygant .....	..do.	Do.
John W. Timmons .....	..do.	Do.	Manley H. Simons .....	..do.	Do.
John G. Church .....	..do.	Do.	Casper Goodrich .....	..do.	Do.
Charles S. Freeman .....	..do.	Do.	Roger Williams .....	..do.	Do.
Robert L. Berry .....	..do.	Do.	Ivan E. Bass .....	..do.	Do.
Herbert C. Cocke .....	..do.	Do.	William S. Pye .....	..do.	Do.
Robert A. Abernathy .....	..do.	Do.	Burrell C. Allen .....	..do.	Do.
Ward K. Wortman .....	..do.	Do.	Arthur P. Fairfield .....	..do.	Do.
Hayne Ellis .....	..do.	Do.	John C. Fremont, jr. ....	..do.	Do.
Frank D. Berrien .....	..do.	Do.	Edward E. Spafford .....	..do.	Do.
James H. Comfort .....	..do.	Do.	John H. Furse .....	..do.	Do.
Paul Foley .....	..do.	Do.	Walter N. Vernou .....	..do.	Do.
Carlos A. Gardiner .....	..do.	Do.	Lewis S. Cox, jr. ....	..do.	Do.
William V. Tomb .....	..do.	Do.	Frank R. McCrary .....	..do.	Do.
Bayard T. Bulmer .....	..do.	Do.	Wallace Bertholf .....	..do.	Do.
Edison E. Scranton .....	..do.	Do.	Orie W. Fowler .....	..do.	Do.
John W. Schoenfeld .....	..do.	Do.	Percy W. Foote .....	..do.	Do.
Clarence L. Arnold .....	..do.	Do.	John F. Green .....	..do.	Do.
Stanley Woods .....	..do.	Do.	George F. Neal .....	..do.	Do.
Edwin H. Dodd .....	..do.	Do.	Frank McCommon .....	..do.	Do.
Charles P. Huff .....	..do.	Do.	Theodore A. Kittinger .....	..do.	Do.
Charles R. Train .....	..do.	Do.	William H. Allen .....	..do.	Do.
Hugo W. Osterhaus .....	..do.	Do.	Guy Whitlock .....	..do.	Do.
Robert T. Menner .....	..do.	Do.	John Downes, jr. ....	..do.	Do.
Benjamin G. Barthalow .....	..do.	Do.	Joseph L. Hileman .....	..do.	Do.
George A. McKay .....	Civ. E.	27 June 96	Charles T. Hutchins, jr. ....	..do.	Do.
Donald W. Nesbit .....	Pay.	30 June 96	Owen H. Oakley .....	..do.	Do.
John S. Higgins .....	..do.	Do.	John J. Hannigan .....	..do.	Do.
Morton W. Baker .....	Med.	10 July 96	Jesse B. Gay .....	..do.	Do.
John F. Fleming .....	Chap.	11 July 96	Guy W. S. Castle .....	..do.	Do.
Ignatius T. Hagner .....	Pay.	15 July 96	William W. Galbraith .....	..do.	Do.
Louis J. Connelly .....	Line.	30 July 96	John V. Babeock .....	..do.	Do.
James H. Holloway .....	Med.	26 Sept. 96	Rufus F. Zogbaum, jr. ....	..do.	Do.
John L. Neilson .....	..do.	4 Oct. 96	John J. Fitzpatrick .....	..do.	Do.
George P. Auld .....	Pay.	15 Oct. 96	William W. Verner .....	Med.	25 May 97
James S. Beecher .....	..do.	Do.	Percival S. Rossiter .....	..do.	Do.
Henry A. Wise, jr. ....	..do.	Do.	Wesley H. Kennie .....	..do.	Do.
Ernest H. Brownell .....	Civ. E.	24 Oct. 96	James A. Bull .....	Pay.	29 May 97
Ernest R. Gayler .....	..do.	Do.	Walter S. Hoen .....	Med.	2 June 97
Paul L. Reed .....	..do.	28 Oct. 96	Wallace B. Smith .....	..do.	Do.
Henry De F. Mel .....	Pay.	1 Nov. 96	Charles C. Griever .....	..do.	Do.
Arthur M. Pippin .....	..do.	Do.	John D. Manchester .....	..do.	10 June 97
John A. B. Smith, jr. ....	..do.	10 Dec. 96	James S. Woodward .....	..do.	Do.
Felix R. Holt .....	..do.	Do.	James A. Randall .....	..do.	26 June 97
Emmett C. Gudger .....	..do.	Do.	Charles E. Ryder .....	..do.	Do.
Eugene E. McDonald .....	Chap.	12 Dec. 96	De Witt C. Webb .....	Civ. E.	27 June 97
George L. Bayard .....	..do.	19 Dec. 96	Walter H. Allen .....	..do.	Do.
Johnson M. Bellows .....	..do.	31 Dec. 96	James V. Rockwell .....	..do.	Do.
James P. De Bruler .....	Med.	3 Jan. 97	Joseph S. Shultz .....	..do.	Do.
Frederic R. Harris .....	Civ. E.	Do.	Carl A. Carlson .....	..do.	Do.
Ransom E. Riggs .....	Med.	19 Jan. 97	Allen D. McLean .....	Med.	29 June 97
Frederick W. S. Dean .....	..do.	26 Jan. 97	Frederick G. Abeken .....	..do.	10 July 97
Stewart E. Barber .....	Pay.	13 Feb. 97	Arthur W. Stone .....	Chap.	14 July 97
Howard D. Lamar .....	..do.	17 Feb. 97	Frank T. Watrous .....	Pay.	15 July 97
Frederick H. Lemly .....	..do.	Do.	Arthur S. Peters .....	..do.	Do.
Clarence F. Ely .....	Med.	6 Mar. 97	Edward S. Stalnaker .....	..do.	Do.
Francis M. Munson .....	..do.	Do.	Chester G. Mayo .....	..do.	Do.
Ervin A. McMillan .....	Pay.	12 Mar. 97	James F. Kutz .....	..do.	24 July 97
Eugene H. Tricot .....	..do.	Do.	Arthur S. Brown .....	..do.	Do.
Archibald L. Parsons .....	Civ. E.	18 Mar. 97	Myles Joyce .....	Line.	30 July 97
Alvin Hovey King .....	Pay.	6 Apr. 97	Levin J. Wallace .....	..do.	Do.
William C. Fite .....	..do.	Do.	Winfield S. Pugh, jr. ....	Med.	23 Sept. 97
George B. Landenberger .....	Line.	15 Apr. 97	Mathew C. Gleason .....	Chap.	5 Oct. 97
James R. Dykes .....	Med.	18 Apr. 97	Robert H. Michels .....	Med.	8 Oct. 97
David C. Crowell .....	Pay.	29 Apr. 97	Edward C. Taylor .....	..do.	12 Oct. 97
Albert J. Geiger .....	Med.	6 May 97	Franklin E. Campbell .....	..do.	Do.
Julius A. Furer .....	Con.	20 May 97	James E. Gill .....	..do.	Do.
William B. Fogarty .....	..do.	Do.	Isaac S. K. Reeves .....	..do.	Do.

Name.	Corps.	Date of prece- dence.	Name.	Corps.	Date of prece- dence.
Harry Shaw	Med	12 Oct. 97	Roscoe C. Davis	Line	3 June 98
John R. Hornberger	Pay	13 Oct. 97	Earl P. Finney	do	Do.
Noel W. Grant	do	15 Oct. 97	William D. Puleston	do	Do.
David G. McRitchie	do	Do.	Charles S. Kerrick	do	Do.
Philip J. Willett	do	Do.	Merritt S. Conning	do	Do.
Richard B. Chapman	Med	28 Oct. 97	William J. Moses	do	Do.
Burt F. Jenness	do	Do.	Gordon A. Helmicks	Pay	6 June 98
Robert G. Heiner	do	26 Dec. 97	John M. Hancock	do	Do.
Robert E. Stoops	do	Do.	Graham M. Adece	do	Do.
Benjamin H. Dorsey	do	Do.	George R. Crapo	do	Do.
Frederick H. Cooke	Civ. E	1 Jan. 98	Owen J. Mink	Med	7 June 98
Clinton D. Thurber	do	Do.	Frederick E. Porter	do	Do.
Ben D. McGee	Pay	16 Jan. 98	Paul T. Dessez	do	Do.
Neal B. Farwell	do	Do.	Norman T. McLean	do	28 June 98
Reginald Spear	do	Do.	Cary T. Grayson	do	Do.
Elijah H. Cope	do	13 Feb. 98	Wrey G. Farwell	do	Do.
Jere Maupin	do	Do.	David C. Cather	do	9 July 98
Brainerd M. Dobson	do	25 Mar. 98	Evan W. Scott	Chap	31 Aug. 98
William W. Lamar	do	Do.	Thom Williamson, jr.	Pay	12 Sept. 98
William L. F. Simonpietri	do	Do.	William N. Hughes	do	Do.
Robert B. Lupton	do	Do.	George P. Brown	Line	13 Sept. 98
Fred W. Holt	do	Do.	Garrard P. Nightingale	do	Do.
Walter D. Sharp	do	Do.	Francis D. Burns	do	Do.
Henry I. McCrea	do	Do.	Charles W. Densmore	do	Do.
Edwin M. Hacker	do	Do.	David Lyons	do	Do.
Horace B. Worden	do	Do.	Owen Hill	do	Do.
Harry F. Hull	Med	12 Apr. 98	Joseph F. Daniels	do	Do.
George L. Wickes	do	Do.	Clarence S. Vanderbeck	do	Do.
Harry L. Brown	do	Do.	Walter E. Whitehead	do	Do.
William J. Zalesky	do	Do.	Gaston D. P. Johnstone	do	Do.
Lewis H. Wheeler	do	22 Apr. 98	Frank Rorschach	do	Do.
James L. Belknap	do	Do.	Edward H. Campbell	do	Do.
Henry A. May	do	Do.	Kirby B. Crittenden	do	Do.
Raymond B. Westlake	Pay	2 May 98	William N. McDonell	Med	19 Sept. 98
William D. Owens	Med	17 May 98	Harold W. Smith	do	27 Sept. 98
Henry G. S. Wallace	Line	20 May 98	Addison B. Clifford	do	Do.
Horace S. Klyce	do	Do.	Clarence E. Strite	do	Do.
Frank W. Sterling	do	Do.	Howson W. Cole, jr.	do	5 Oct. 98
James O. Richardson	do	Do.	Eugene A. Vickery	do	11 Oct. 98
Franklin W. Osburn	do	Do.	Milton E. Lando	do	26 Oct. 98
Gilford Darst	do	Do.	Howard H. Alkire	Pay	30 Nov. 98
Roe R. Adams	do	Do.	Judson L. Taylor	Med	17 Dec. 98
Semmes Read	do	Do.	John N. Jordan	Pay	6 Jan. 99
Harry A. Baldrige	do	Do.	Thomas G. Foster	Med	16 Jan. 99
William L. Pryor	do	Do.	Joseph M. F. McGinty	Chap	Do.
George J. Meyers	do	Do.	Francis M. Shook	Med	15 Mar. 99
James P. Murdock	do	Do.	Harold W. Browning	Pay	Do.
Edward J. Marquart	do	Do.	Richard A. Warner	Med	3 May 99
Andrew A. Peterson	do	Do.	Paul R. Stalaker	do	Do.
Leroy Brooks, jr.	do	Do.	William W. Smyth	Line	22 May 99
Donald C. Bingham	do	Do.	Stephen C. Rowan	do	Do.
Robert Wallace, jr.	do	Do.	Walter S. Anderson	do	Do.
Ralph M. Griswold	do	Do.	Webb R. Raudenbush	do	Do.
William W. Smith	do	Do.	Henry D. Cooke, jr.	do	Do.
Francis S. Whitten	do	Do.	Ross P. Schlabach	Con.	Do.
Thomas L. Osburn	do	Do.	George S. Radford	do	Do.
Lewis B. Porterfield	do	Do.	James L. Ackerson	do	Do.
Walter G. Diman	do	Do.	Donald R. Battles	do	Do.
Gilbert J. Rowcliff	do	Do.	Samuel M. Robinson	Line	Do.
James P. Lannon	do	Do.	Leo Sahn	do	Do.
Richard Wainwright, jr.	do	Do.	Richard D. Gatewood	Con.	Do.
Frank C. Martin	do	Do.	Isaac I. Yates	do	Do.
Ralph P. Craft	do	Do.	George C. Westervelt	do	Do.
Adolphus Station	do	Do.	Charles W. Fisher, jr.	do	Do.
David A. Weaver	do	Do.	Holden C. Richardson	do	Do.
Neil E. Nichols	do	Do.	John H. Walsh	do	Do.
James A. Campbell, jr.	do	21 May 98	Edward C. Hamner, jr.	do	Do.
Otto C. Dowling	do	Do.	Emory S. Land	do	Do.
Charles W. Early	do	Do.	James Reed, jr.	do	Do.
Julius C. Townsend	do	Do.	Edwin G. Kintner	do	Do.
Wilson Brown, jr.	do	Do.	Alexander H. Van Keuren	do	Do.
Robert Henderson	do	Do.	Paul H. Fretz	do	Do.
Edward C. S. Parker	do	Do.	Roy W. Ryden	do	Do.
Joseph O. Fisher	do	Do.	Ralston S. Holmes	Line	Do.
William T. Conn, jr.	do	23 May 98	Francis J. Cleary	do	Do.
John H. Blackburn	do	Do.	Ernest Friedrick	do	Do.
Frank B. Freyer	do	Do.	Fred H. Potet	do	Do.
John W. Woodruff	Con.	Do.	William J. Giles	do	Do.
Clayton M. Simmers	do	Do.	Ralph A. Koch	do	Do.
Frank D. Hall	do	Do.	Lamar R. Leahy	do	Do.
Carlos Bean	Line	26 May 98	Milton S. Davis	do	Do.
Oscar F. Cooper	do	Do.	Charles C. Moses	do	Do.
William A. Angwin	Med	2 June 98	Sam C. Loomis	do	Do.



Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Alfred T. Brisbin.....	Line	22 May 99	Andrew C. Pickens.....	Line	20 Apr. 00
Lindsay H. Lacy.....	do	Do.	Fred G. Coburn.....	Con.	Do.
Charles A. Blakely.....	do	Do.	Waldo P. Druley.....	do	Do.
Macgillivray Milne.....	do	Do.	Carl A. Richter.....	Line	Do.
Charles E. Brillhart.....	do	Do.	Robert B. Hilliard.....	do	Do.
Wilbur R. Van Auker.....	do	Do.	John E. Otterson.....	Con.	Do.
Harold R. Stark.....	do	23 May 99	Nathaniel H. Wright.....	Line	Do.
James D. Willson.....	do	Do.	Charles A. Harrington.....	Con.	Do.
John S. Arwine, jr.....	do	Do.	Prentiss P. Bassett.....	Line	Do.
Austin S. Kibbee.....	do	Do.	Herbert S. Howard.....	do	Do.
Martin K. Metcalf.....	do	Do.	Husband E. Kimmel.....	do	Do.
William Anerum.....	do	Do.	Robert A. Dawes.....	do	Do.
Hugh M. Walker.....	do	Do.	Edwin O. Fitch, jr.....	do	Do.
Butler Y. Rhodes.....	do	Do.	Paul E. Dampman.....	do	Do.
John S. Abbott.....	do	Do.	Roland R. Riggs.....	do	Do.
Thomas H. Taylor.....	do	Do.	Arthur G. Caffee.....	do	Do.
Frank H. Sadler.....	do	Do.	Clyde S. McDowell.....	do	Do.
Charles E. Smith.....	do	Do.	Donald B. Craig.....	do	Do.
Frederick V. McNair, jr.....	do	Do.	Paul P. Blackburn.....	do	Do.
John Rodgers.....	do	Do.	Charles C. Soule, jr.....	do	Do.
Charles Belknap, jr.....	do	Do.	Luman E. Morgan.....	do	Do.
Daniel T. Ghent.....	do	Do.	William P. Sedgwick, jr.....	do	Do.
Ernest O. J. Eyttinge.....	Med	24 May 99	Edson C. Oak.....	do	Do.
George M. Olson.....	do	Do.	Chandler K. Jones.....	do	Do.
Curtis B. Munger.....	do	7 July 99	Abraham H. Allen.....	Med	2 May 00
Benjamin H. Brooke.....	Pay.	8 July 99	André E. Lee.....	do	9 May 00
Thomas J. Bright.....	do	Do.	Darrell P. Wickersham.....	Line	21 May 00
Emory D. Stanley.....	do	Do.	Lawrence P. Treadwell.....	do	Do.
Lewis W. L. Jennings.....	do	Do.	William H. Toaz.....	do	Do.
Brantz Mayer.....	do	Do.	Arthur H. Rice.....	do	Do.
Swinton L. Bethea.....	do	Do.	Frank D. McMillan.....	do	Do.
Edward R. Wilson.....	do	Do.	Halsey Powell.....	do	Do.
William G. Neill.....	do	Do.	Forde A. Todd.....	do	Do.
Harry E. Collins.....	do	Do.	Cleon W. Mauldin.....	do	Do.
John H. Gunnell.....	do	Do.	Chester L. Hand.....	do	Do.
Emmett H. Tebeau.....	do	Do.	Edward F. Greene.....	do	Do.
Charles E. Parsons.....	do	Do.	Aubrey K. Shoup.....	do	Do.
William J. Hine.....	do	Do.	Abram Claude.....	do	Do.
Kenneth C. McIntosh.....	do	Do.	Nathan W. Post.....	do	Do.
Francis J. Daly.....	do	Do.	John P. Hart.....	do	Do.
Roland W. Schumann.....	do	Do.	Harry A. Stuart, jr.....	do	Do.
Franklin P. Williams.....	do	Do.	William F. Halsey, jr.....	do	Do.
Leon N. Wertenbaker.....	do	Do.	Stanton L. H. Hazard.....	do	Do.
John J. Luchsinger, jr.....	do	Do.	Christopher R. P. Rodgers.....	do	Do.
Eugene H. Douglass.....	do	Do.	Roscoe F. Dillen.....	do	Do.
Robert K. Van Mater.....	do	Do.	Clarence A. Richards.....	do	Do.
William S. Zane.....	do	Do.	Herbert H. Michael.....	do	Do.
James C. Hilton.....	do	Do.	Benjamin K. Johnson.....	do	Do.
Fletcher H. Brooks.....	Med	14 July 99	Allen B. Reed.....	do	Do.
John B. Mears.....	do	Do.	James W. Hayward.....	do	Do.
Charles H. Bullock.....	Line	30 July 99	George M. Baum.....	do	Do.
John Grady.....	do	Do.	Bradford Barnette.....	do	Do.
Arthur C. Kail.....	do	Do.	Isaac C. Johnson, jr.....	do	Do.
William D. Greetham.....	do	Do.	Omenzo C. F. Dodge.....	do	Do.
Robert W. Kessler.....	do	Do.	David W. Bagley.....	do	Do.
George S. Hathaway.....	Med	1 Aug. 99	Walter A. Smead.....	do	Do.
Frank E. Sellers.....	do	Do.	Leigh M. Stewart.....	do	Do.
Edward H. H. Old.....	do	21 Sept. 99	John J. McCracken.....	do	Do.
George H. McConnon.....	do	Do.	Richard P. McCullough.....	do	Do.
Edward C. White.....	do	Do.	Heber Butts.....	Med	1 June 00
Thurlow W. Reed.....	do	Do.	Philip E. Garrison.....	do	Do.
Edward U. Reed.....	do	Do.	Thomas W. Raison.....	do	Do.
Edgar L. Woods.....	do	14 Oct. 99	Paul J. Dashiell.....	Prof	21 June 03
Robert C. Ransdell.....	do	24 Nov. 99	Dallas B. Wainwright, jr.....	Pay.	10 July 00
Edwin L. Jones.....	do	6 Jan. 00	William H. Wilterdink.....	do	Do.
Ellsworth H. Van Patten.....	Pay.	25 Jan. 00	George P. Shamer.....	do	Do.
Joseph E. McDonald.....	do	Do.	Harry H. Palmer.....	do	Do.
Everett G. Morsell.....	do	Do.	Omar D. Conger.....	do	Do.
Lawrence G. Haughey.....	do	Do.	John F. O'Mara.....	do	Do.
Thomas P. Ballenger.....	do	Do.	Patrick T. M. Lathrop.....	do	Do.
Frank T. Foxwell.....	do	Do.	James P. Helm.....	do	Do.
Richard H. Johnson.....	do	Do.	Byron D. Rogers.....	do	Do.
John Flint.....	Med	28 Feb. 00	Edward C. Little.....	do	Do.
Isidore F. Cohn.....	do	Do.	Frank H. Atkinson.....	do	Do.
Walter F. Schaller.....	do	21 Mar. 03	Frank Baldwin.....	do	Do.
Condie K. Winn.....	do	24 Mar. 00	Manning H. Philbrick.....	do	Do.
John B. Kaufman.....	do	Do.	John O. Downey.....	Med	1 Aug. 00
Ausey H. Robnett.....	do	Do.	James M. Minter.....	do	Do.
Matthew H. Ames.....	do	Do.	Henry L. Beach.....	Pay.	3 Aug. 00
William S. Kuder.....	do	Do.	Joseph D. Little.....	Line	22 Sept. 00
James P. Haynes.....	do	16 Apr. 00	Clarence E. Wood.....	do	Do.
David M. Le Breton.....	Line	20 Apr. 00	Max M. Frucht.....	do	Do.



Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Charles S. Joyce	Line	22 Sept. 00	John A. Mandeville	Line	21 May 01
Spencer L. Higgins	Med	12 Nov. 00	Jonathan S. Dowell, jr.	do	Do.
John H. Knapp	Pay	5 Dec. 00	Nelson H. Goss	do	Do.
Renier J. Straeten	Med	20 Dec. 00	Coburn S. Marston	do	Do.
James T. Duhigg	do	Do.	Stanford C. Hooper	do	Do.
Samuel Gordon	Civ. E.	8 June 01	William O. Spears	do	Do.
Paul J. Bean	do	Do.	Walter H. Lassing	do	Do.
Albert A. Baker	do	Do.	Edward S. Robinson	do	Do.
Frank H. Stibbens	Med	4 Jan. 01	Ernest Durr	do	Do.
John L. Chatterton	Pay	1 Feb. 01	John M. Poolc, 3d	do	Do.
Reynolds Hayden	Med	5 Mar. 01	Harry E. Shoemaker	do	Do.
Edward V. Valz	do	Do.	John H. Newton, jr.	do	Do.
Frederick W. Smith	do	Do.	Andrew F. Carter	do	Do.
Haskell Dial	Pay	18 Mar. 01	Albert Norris	do	Do.
George E. T. Stevenson	Chap	16 Apr. 01	Theodore G. Ellyson	do	Do.
Montgomery A. Stuart	Med	4 May 01	Anthony J. James	do	Do.
Rudolph I. Longabaugh	do	Do.	Grafton A. Beall, jr.	do	Do.
Frank X. Koltes	do	Do.	William E. Eberle	do	Do.
William H. Short	do	Do.	William T. Lightle	do	Do.
Hugo Frankenberger	Line	21 May 01	William L. Culbertson	do	Do.
Roy C. Smith	do	Do.	Hugh Brown	do	Do.
Ormond L. Cox	do	Do.	Malcolm Campbell, jr.	do	Do.
Royal E. Ingersoll	do	Do.	Wilhelm L. Friedell	do	Do.
Herbert F. Leary	do	Do.	Burton H. Green	do	Do.
Lee S. Border	do	Do.	Carl A. Lohr	do	Do.
Chester W. Nimitz	do	Do.	Walter E. Reno	do	Do.
Reuben B. Coffey	do	Do.	Duncan I. Selfridge	do	Do.
Joseph V. Ogan	do	Do.	John J. London	do	Do.
Ernest A. Swanson	do	Do.	Gordon W. Haines	do	Do.
John C. Sweeney, jr.	do	Do.	Ross S. Culp	do	Do.
Albert T. Church	do	Do.	John W. Wilcox, jr.	do	Do.
Winfield Liggett, jr.	do	Do.	Laurance N. McNair	do	Do.
Logan Cresap	do	Do.	Horace C. Laird	do	Do.
Hiram L. Irwin	do	Do.	Sylvester H. Lawton, jr.	do	Do.
James O. Gawne	do	Do.	William Bagdaley	do	Do.
Alva B. Court	do	Do.	Benjamin Dutton, jr.	do	Do.
John N. Ferguson	do	Do.	Halford R. Greenlee	do	Do.
Louis C. Farley	do	Do.	Vaughn K. Coman	do	Do.
Arthur C. Stott, jr.	do	Do.	John F. Atkinson	do	Do.
William S. McClintic	do	Do.	Francis G. Blasdel	do	Do.
Byron McCandless	do	Do.	Reed M. Fawell	do	Do.
Roscoe C. MacFall	do	Do.	Virgil Baker	do	Do.
Robert L. Irvine	do	Do.	Henry A. Orr	do	Do.
Turner F. Caldwell	do	Do.	Alexander S. Wadsworth, jr.	do	Do.
Edgar G. Oberlin	do	Do.	James S. Woods	do	Do.
Bruce L. Canaga	do	Do.	Lloyd W. Townsend	do	Do.
Walter B. Woodson	do	Do.	Edward G. Hargis	do	Do.
William R. Furlong	do	Do.	John C. Sumpter	do	Do.
Charles H. Shaw	do	Do.	Ralph B. Strassburger	do	Do.
Edward L. McSheehy	do	Do.	Benjamin H. Steele	do	Do.
Edmund S. Root	do	Do.	John M. Smeallie	do	Do.
Earl R. Shipp	do	Do.	Kenneth Whiting	do	Do.
Gerald Howze	do	Do.	Charles M. Austin	do	Do.
Arthur B. Cook	do	Do.	John E. Pond	do	Do.
Simeon B. Smith	do	Do.	William P. Gaddis	do	Do.
Herbert E. Kays	do	Do.	Herbert L. Kelley	Med	6 June 01
Louis P. Davis	do	Do.	Fred E. McMillen	Pay	21 June 01
Glenn O. Carter	do	Do.	Otto V. Huffman	Med	27 June 01
Arthur W. Sears	do	Do.	Julian T. Miller	do	Do.
George C. Pegram	do	Do.	George B. Trible	do	Do.
Harold G. Bowen	do	Do.	Harry A. Garrison	do	Do.
Lucian Minor	do	Do.	Maurice E. Rose	do	Do.
George V. Stewart	do	Do.	Roy F. Smith	Civ. E.	10 May 02
Arthur K. Atkins	do	Do.	Norman M. Smith	do	30 Aug. 02
Isaac F. Dorth	do	Do.	Robert S. Furber	do	Do.



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# STATIONS.

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## U. S. ATLANTIC FLEET.

2. Rear-Admiral ROBLEY D. EVANS, Commander in Chief.
41. Captain ROYAL R. INGERSOLL, Chief of Staff.
310. Lieutenant-Commander MARK L. BRISTOL, Aid and Fleet Ordnance Officer.
326. Lieutenant-Commander CARLO B. BRITAIN, Aid.
458. Lieutenant RIDLEY D. McLEAN, Flag Lieutenant.
766. Lieutenant RALPH P. CRAFT, Aid.

### FIRST SQUADRON.

#### FIRST DIVISION.

##### CONNECTICUT (flagship of Commander in Chief).

First-class battle ship, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Signal  
No.

75. Captain Hugo Osterhaus, Commanding.
265. Lieutenant-Commander Robert B. Higgins (fleet engineer).
331. Lieutenant-Commander Lloyd H. Chandler.
406. Lieutenant-Commander George C. Day (ordered).
458. Lieutenant Simon P. Fullinwider.
570. Lieutenant George L. Smith.
580. Lieutenant William P. Cronan.
668. Lieutenant Charles S. Freeman.
673. Lieutenant Hayne Ellis.
692. Lieutenant Byron A. Long.
767. Lieutenant Adolphus Staton.
908. Ensign Nathan W. Post.
936. Ensign Royal E. Ingersoll.
1069. Midshipman Lew M. Atkins.
1145. Midshipman Alexander Sharp, jr.
1158. Midshipman Gardner L. Caskey.
1189. Midshipman John W. W. Cumming.
1218. Midshipman Irving H. Mayfield.
1219. Midshipman Ralph C. Needham.
1297. Midshipman Ralph C. Parker (ordered).
1304. Midshipman Emanuel A. Lofquist (ordered).
1314. Midshipman Joseph Baer (ordered).
1342. Midshipman George M. Dallas (ordered).
1348. Midshipman Charles M. Lynch (ordered).
2349. Medical Inspector Howard E. Ames (fleet).
2473. Passed Assistant Surgeon Paul E. McDonnold.
2561. Assistant Surgeon Robert C. Ransdell.
2703. Pay Inspector Livingston Hunt (fleet).
2846. Assistant Paymaster Harry E. Collins.
4044. Major of Marines Wendell C. Neville (fleet).
4250. Second Lieutenant of Marines William C. Wise, jr.
3070. Chief Boatswain Henry Hudson.
3237. Chief Gunner William G. Moore.
3334. Gunner William C. Bean.
3372. Chief Carpenter Charles S. Taylor.
3475. Warrant Machinist Theodore Meyer.
3524. Warrant Machinist Joel T. Biggs.
3563. Warrant Machinist Rasmus Iverson.

#### KANSAS.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

78. Captain Charles E. Vreeland, Commanding.
302. Lieutenant-Commander Philip Andrews.
359. Lieutenant-Commander William C. Cole.
532. Lieutenant Henry C. Mustin.
603. Lieutenant Joseph K. Taussig.
607. Lieutenant Edward C. Kalbfus.

Signal  
No.

650. Lieutenant Arthur B. Keating.
702. Lieutenant John M. Enochs.
835. Ensign Webb R. Raudenbush.
856. Ensign John S. Arwine, jr.
911. Ensign William F. Halsey, jr.
913. Ensign Christopher R. P. Rodgers.
1244. Midshipman William S. Farber.
1245. Midshipman Archibald D. Turnbull.
1257. Midshipman Sloan Danenhower.
1280. Midshipman Charles T. Blackburn.
1289. Midshipman Richard S. Galloway (ordered).
1292. Midshipman Edgar A. Ewing (ordered).
1303. Midshipman Jere H. Brooks (ordered).
1312. Midshipman George W. Simpson (ordered).
1313. Midshipman Edmund D. Almy (ordered).
2413. Surgeon Theodore W. Richards.
2467. Passed Assistant Surgeon Frederick A. Asserson.
2725. Paymaster John H. Merriam.
4091. Captain of Marines Arthur E. Harding.
4244. Second Lieutenant of Marines Henry S. Green (ordered).
3074. Chief Boatswain James Dowling.
3340. Gunner Glendon W. Irwin.
3346. Gunner Clarence D. Holland.
3365. Chief Carpenter George J. Shaw.
3580. Warrant Machinist Edward G. Affleck.
3586. Warrant Machinist John L. Barnswell.
3625. Warrant Machinist Frank R. Barker.

#### LOUISIANA.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

43. Captain Richard Wainwright, Ordered to Command.
270. Lieutenant-Commander Frederick L. Chapin.
374. Lieutenant-Commander Carl T. Vogelgesang.
482. Lieutenant Robert W. McNeely.
555. Lieutenant Walton R. Sexton.
592. Lieutenant Frank T. Evans.
619. Lieutenant Charles H. Fischer.
636. Lieutenant Zachariah H. Madison.
686. Lieutenant Hugo W. Osterhaus.
764. Lieutenant Richard Wainwright, jr.
933. Ensign Hugo Frankenberger.
977. Ensign Arthur K. Atkins.
1070. Midshipman Edward S. Moses.
1095. Midshipman Arthur C. Meyers.
1124. Midshipman Roland M. Brainard.
1198. Midshipman Frederick W. Milner.
1210. Midshipman Damon E. Cummings.
1281. Midshipman Harold V. McKittrick.
1283. Midshipman Harlow T. Kays.
1319. Midshipman Samuel L. Henderson (ordered).
1335. Midshipman Francis A. L. Vossler (ordered).
1340. Midshipman Richard F. Bernard (ordered).
1345. Midshipman Walter R. Montesper (ordered).
2374. Surgeon Andrew R. Wentworth.
2546. Assistant Surgeon Richard A. Warner.
2764. Paymaster Charles W. Ellason.
2882. Assistant Paymaster John H. Knapp.
4116. Captain of Marines John W. Wadleigh.

Signal  
No.

4242. Second Lieutenant of Marines Ralph S. Keyser.  
3198. Boatswain Alexander Stuart.  
3263. Chief Gunner Charles Hiedahl.  
3336. Gunner Edwin Alberts.  
3433. Carpenter Thomas O. Covell.  
3503. Warrant Machinist Oscar Berentson.  
3540. Warrant Machinist William B. Stork.  
3658. Warrant Machinist Charles Allen.

**VERMONT.**

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

50. Captain William P. Potter, Commanding.  
312. Lieutenant-Commander Levi C. Bertolette.  
401. Lieutenant-Commander Adelbert Althouse.  
521. Lieutenant Leigh C. Palmer.  
550. Lieutenant Luther M. Overstreet.  
584. Lieutenant Walter B. Tardy.  
620. Lieutenant Harry L. Brinser.  
639. Lieutenant Charles P. Snyder.  
833. Ensign Stephen C. Rowan.  
837. Ensign Samuel M. Robinson.  
883. Ensign Robert A. Dawes.  
959. Ensign Bruce L. Canaga.  
1167. Midshipman Ralph T. Hanson.  
1202. Midshipman Horace T. Dyer.  
1258. Midshipman George McC. Courts.  
1263. Midshipman Jacob L. Hydriek.  
1264. Midshipman Louis F. Thibault.  
1267. Midshipman William F. Cochran, jr.  
1278. Midshipman Frederick P. Lilley.  
1293. Midshipman Riley F. McConnell (ordered).  
1337. Midshipman Richard B. Coffman (ordered).  
1349. Midshipman Patrick N. L. Belling (ordered).  
1360. Midshipman Herman E. Welte (ordered).  
2433. Surgeon Francis M. Furlong.  
2505. Passed Assistant Surgeon Charles E. Ryder.  
2760. Paymaster Victor S. Jackson.  
4092. Captain of Marines Charles H. Lyman.  
4231. Second Lieutenant of Marines Andrew B. Drum.  
3079. Chief Boatswain Phillip Mullen.  
3338. Gunner William H. Dayton.  
3345. Gunner Floyd E. Meredith.  
3371. Chief Carpenter Timothy E. Kiley.  
3481. Warrant Machinist William R. Scofield.  
3495. Warrant Machinist Henry Smith.  
3547. Warrant Machinist Charles A. Rowe.

**SECOND DIVISION.**

6. Rear-Admiral CHARLES M. THOMAS, Commander.  
643. Lieutenant KENNETH G. CASTLEMAN, Flag Lieutenant.  
937. Ensign HERBERT F. LEARY, Aid.

**VIRGINIA (flagship of Divisional Commander).**

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

42. Captain Seaton Schroeder, Commanding.  
309. Lieutenant-Commander Benton C. Decker.  
379. Lieutenant-Commander Julian L. Latimer.  
466. Lieutenant Alfred W. Hinds.  
467. Lieutenant Ernest L. Bennett.  
604. Lieutenant Claude C. Bloch.  
710. Lieutenant Burrell C. Allen.  
753. Lieutenant Leroy Brooks, jr.  
781. Lieutenant Carlos Bean.  
1004. Midshipman Walter E. Reno.  
1005. Ensign Duncan I. Selfridge.  
1011. Ensign Horace C. Laird.  
1054. Midshipman Harry G. Knox.  
1090. Midshipman Owen Bartlett.  
1109. Midshipman Stuart W. Cake.  
1113. Midshipman William H. Booth.  
1168. Midshipman Garret L. Schuyler.  
1179. Midshipman Willis W. Bradley, jr.  
1209. Midshipman Russell S. Crenshaw.  
1229. Midshipman William H. Walsh.  
1247. Midshipman Emil A. Lichtenstein.  
1262. Midshipman William T. Smith.  
1273. Midshipman George C. Logan.  
1285. Midshipman Robert C. Giffen.

Signal  
No.

2387. Surgeon Charles H. T. Lowndes.  
2571. Assistant Surgeon James P. Haynes.  
2758. Paymaster David M. Addison.  
2914. Chaplain George E. T. Stevenson.  
4119. Captain of Marines Richard P. Williams.  
3168. Boatswain Herman M. Anderson.  
3235. Chief Gunner Frank L. Hoagland.  
3386. Chief Carpenter William E. Powell.  
3558. Warrant Machinist Patrick Fernan.  
3565. Warrant Machinist Charles C. Holland.  
3626. Warrant Machinist William Herzberg.

**GEORGIA.**

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

— Commodore Richard G. Davenport (retired), Commanding.

283. Lieutenant-Commander Charles P. Plunkett.  
418. Lieutenant-Commander Stanford E. Moses.  
477. Lieutenant Charles S. Bookwalter.  
513. Lieutenant Daniel W. Wurtsbaugh.  
654. Lieutenant Emil P. Svarz.  
704. Lieutenant Benyaud B. Wygant.  
706. Lieutenant Caspar Goodrich.  
743. Lieutenant Franklin W. Osburn, jr.  
783. Lieutenant Roscoe C. Davis.  
898. Ensign William H. Toaz.  
931. Ensign Max M. Frucht.  
1171. Midshipman Alfred W. Brown, jr.  
1176. Midshipman John T. Cruse.  
1201. Midshipman Rufus W. Mathewson.  
1206. Midshipman Warren G. Child.  
1232. Midshipman Lucien F. Kimball.  
1250. Midshipman George M. Ravenscroft.  
1251. Midshipman Arie A. Corwin.  
1253. Midshipman Harry J. Abbett.  
1282. Midshipman Faulkner Goldthwaite.  
2380. Surgeon Rank P. Crandall.  
2482. Passed Assistant Surgeon Joseph P. Traynor.  
2719. Paymaster Richard Hatton.  
2903. Chaplain Charles M. Charlton.  
4121. Captain of Marines John C. Beaumont.  
3145. Boatswain Edwin Murphy.  
3279. Chief Gunner John J. Murray.  
3378. Chief Carpenter John P. Yates.  
3557. Warrant Machinist Jannis V. Jacobsen.  
3578. Warrant Machinist John Burns.  
3654. Warrant Machinist Willis Dixon.

**NEW JERSEY.**

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

56. Captain William W. Kimball, Commanding.  
285. Lieutenant-Commander Patrick W. Hourigan.  
317. Lieutenant-Commander Edward H. Durell.  
444. Lieutenant-Commander Frank B. Upham.  
473. Lieutenant Frank Lyon.  
765. Lieutenant Frank C. Martin.  
771. Lieutenant Otto C. Dowling.  
772. Lieutenant Charles W. Early.  
787. Lieutenant Merritt S. Corning.  
788. Lieutenant (junior grade) William J. Moses.  
945. Ensign Winfield Liggett, jr.  
1020. Midshipman Joe R. Morrison.  
1099. Midshipman Isaac C. Kidd.  
1156. Midshipman Jefferson B. Goldman.  
1170. Midshipman William L. Beck.  
1177. Midshipman Miles A. Libbey.  
1200. Midshipman Charles C. Gill.  
1207. Midshipman Robert A. Burford, jr.  
1290. Midshipman Michael J. Torlinski (ordered).  
1315. Midshipman Harold H. Ritter (ordered).  
2396. Surgeon Norman J. Blackwood.  
2569. Assistant Surgeon Matthew H. Ames.  
2761. Paymaster John R. Sanford.  
4080. Captain of Marines William H. Parker.  
3115. Chief Boatswain Percy Herbert.  
3231. Chief Gunner Frank H. Whitney.  
3273. Chief Gunner Wilhelm H. F. Schluter.  
3439. Carpenter William H. Sampson.  
3497. Warrant Machinist John Dexter.  
3566. Warrant Machinist Ellwood W. Andrews.  
3613. Warrant Machinist James H. McDonough.

## RHODE ISLAND.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

Signal  
No.

- , Commodore Charles G. Bowman (retired), Commanding.
- 301. Lieutenant-Commander Joseph W. Oman.
- 333. Lieutenant-Commander George N. Hayward.
- 457. Lieutenant Provost Babin.
- 585. Lieutenant William B. Wells.
- 625. Lieutenant John T. Bowers.
- 640. Lieutenant Carleton R. Kear.
- 921. Ensign Bradford Barrette.
- 924. Ensign David W. Bagley.
- 925. Ensign Walter A. Smead.
- 929. Ensign Joseph D. Little.
- 1015. Midshipman Halford R. Greenlee.
- 1125. Midshipman John T. G. Staper.
- 1140. Midshipman Edward D. Washburn, jr.
- 1154. Midshipman Herndon B. Kelly.
- 1169. Midshipman Fletcher C. Starr.
- 1208. Midshipman William H. Lee.
- 1230. Midshipman Harry Campbell.
- 1239. Midshipman Carl T. Osburn.
- 1259. Midshipman Roy P. Emrich.
- 1261. Midshipman Jacob H. Klein, jr.
- 1268. Midshipman Baxter H. Bruce.
- 1277. Midshipman George T. Swasey, jr.
- 1295. Midshipman Leslie E. Bratton (ordered).
- 2377. Surgeon Eugene P. Stone.
- 2777. Paymaster Edward E. Goodhue.
- 2906. Chaplain John F. Fleming.
- 4094. Captain of Marines Louis M. Little.
- 4229. Second Lieutenant of Marines Hermann T. Vulte.
- 3073. Chief Boatswain Francis E. Larkin.
- 3281. Gunner John T. Swift.
- 3282. Gunner Adolph Seabel.
- 3380. Chief Carpenter Clarence L. Bennett.
- 3544. Warrant Machinist Murray S. Holloway.
- 3553. Warrant Machinist Clarence R. Johnson.
- 3639. Warrant Machinist Charles S. Wolf.

## SECOND SQUADRON.

- 5. Rear-Admiral CHARLES H. DAVIS, Commander.
- 647. Lieutenant WILLIAM F. BRICKER, Flag Lieutenant.
- 713. Lieutenant EDWARD E. SPAFFORD, Aid.

## THIRD DIVISION.

## ALABAMA (flagship of Squadron Commander).

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

- 68. Captain Samuel P. Comly, Commanding.
- 303. Lieutenant-Commander Harold K. Hines.
- 386. Lieutenant-Commander Edwin T. Pollock.
- 534. Lieutenant Roland I. Curtin.
- 630. Lieutenant Walter M. Hunt.
- 634. Lieutenant Ralph E. Pope.
- 665. Lieutenant William N. Jeffers.
- 690. Lieutenant George B. Landenberger.
- 872. Ensign Arthur C. Kail.
- 916. Ensign Herbert H. Michael.
- 917. Ensign Benjamin K. Johnson.
- 975. Ensign Lucian Minor.
- 1056. Midshipman Henry N. Jenson.
- 1132. Midshipman Albert S. Rees.
- 1150. Midshipman Claude A. Bonvillian.
- 1159. Midshipman John D. Rhodes.
- 1188. Midshipman Lemuel M. Stevens.
- 1190. Midshipman John W. Lewis.
- 1220. Midshipman Richard T. Keiran.
- 1235. Midshipman Allan S. Farquhar.
- 1352. Midshipman Forney M. Knox (ordered).
- 1361. Midshipman Ernest G. Kittel (ordered).
- 2392. Surgeon Luther S. Von Wedekind.

Signal  
No.

- 2540. Assistant Surgeon Howson W. Cole, jr.
- 2765. Paymaster Cuthbert J. Cleborne.
- 4093. Captain of Marines Charles C. Carpenter.
- 4208. Second Lieutenant of Marines John Newton.
- 5138. Boatswain John A. Riley.
- 5278. Chief Gunner William G. Smith.
- 5377. Chief Carpenter Charles Thompson.
- 5622. Warrant Machinist Arthur H. Hawley.
- 5623. Warrant Machinist George W. Byrne.
- 5648. Warrant Machinist William P. Davis.

## ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

- 49. Captain Gottfried Blocklinger, Commanding.
- 297. Lieutenant-Commander William W. Gilmer.
- 356. Lieutenant-Commander Louis R. de Steiguer.
- 436. Lieutenant-Commander Henry A. Pearson.
- 556. Lieutenant Walter M. Falconer.
- 627. Lieutenant Frederick J. Horne, jr.
- 714. Lieutenant John H. Furse.
- 751. Lieutenant Edward J. Marquart.
- 870. Ensign Charles H. Bullock.
- 955. Ensign Roscoe C. MacFall.
- 972. Ensign Arthur W. Sears.
- 1058. Midshipman George S. Bryan.
- 1077. Midshipman Arthur L. Bristol, jr.
- 1114. Midshipman George A. Alexander.
- 1133. Midshipman George E. Lake.
- 1164. Midshipman Felix E. Gross.
- 1195. Midshipman Chester H. J. Keppler.
- 1212. Midshipman Randall Jacobs.
- 1225. Midshipman Louis H. Maxfield.
- 1238. Midshipman Bert B. Taylor.
- 2406. Surgeon Edward M. Shipp.
- 2541. Assistant Surgeon Eugene A. Vickery.
- 2769. Paymaster George W. Reeves, jr.
- 4100. Captain of Marines Alexander S. Williams.
- 3203. Boatswain John P. Judge.
- 3313. Gunner William T. Baxter.
- 3328. Gunner Harry Adams.
- 3448. Carpenter Samuel C. Burgess.
- 3500. Warrant Machinist Adam Gibson.
- 3650. Warrant Machinist Henry I. Edwards.
- 3662. Warrant Machinist Adolph Peterson.

## KEARSARGE.

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

- 60. Captain Herbert Winslow, Commanding.
- 382. Lieutenant-Commander Reginald E. Belknap.
- 404. Lieutenant-Commander Horace G. Macfarland.
- 425. Lieutenant-Commander Edward S. Kellogg.
- 588. Lieutenant Yancey S. Williams.
- 606. Lieutenant Hilary H. Royall.
- 679. Lieutenant Bayard T. Bulmer.
- 934. Ensign Roy C. Smith.
- 952. Ensign Arthur C. Stott, jr.
- 970. Ensign Louis P. Davis.
- 1007. Ensign Gordon W. Haines.
- 1075. Midshipman William A. Hall.
- 1108. Midshipman John F. Connor.
- 1130. Midshipman Mathias E. Manly.
- 1157. Midshipman Arthur A. Garcelon, jr.
- 1162. Midshipman Arthur W. Frank.
- 1185. Midshipman Felix X. Gyax.
- 1193. Midshipman Roy L. C. Stover.
- 1214. Midshipman Clyde R. Robinson.
- 1223. Midshipman Raymond F. Frelsen.
- 1308. Midshipman Harold H. Johnstone (ordered).
- 1354. Midshipman Burton A. Strait (ordered).
- 2388. Surgeon George H. Barber.
- 2560. Assistant Surgeon Edgar L. Woods.
- 2729. Paymaster David Potter.
- 4065. Captain of Marines Robert H. Dunlap.
- 4190. First Lieutenant of Marines William P. Upshur.
- 3193. Boatswain Harry Williams.
- 3309. Gunner Anthony McHugh.
- 3556. Chief Carpenter Alonzo C. Burroughs.
- 3507. Warrant Machinist James A. Hickey.
- 3643. Warrant Machinist Byron C. Howard.
- 3644. Warrant Machinist William S. White.



**KENTUCKY.**

First-class battle ship, 22 guns, 11,525 tons, 12,318, horse-power, twin screws.

Signal  
No.

- 59. Captain Edward B. Barry, Commanding.
- 258. Lieutenant-Commander William B. Fletcher.
- 357. Lieutenant-Commander William W. Phelps.
- 512. Lieutenant Thomas T. Craven.
- 609. Lieutenant Hilary Williams.
- 694. Lieutenant William Norris.
- 747. Lieutenant Harry A. Baldridge.
- 790. Ensign Garrard P. Nightingale.
- 871. Ensign John Grady.
- 986. Ensign Edward S. Robinson.
- 997. Ensign William T. Lightle.
- 1001. Midshipman Wilhelm L. Friedell.
- 1055. Midshipman George B. Wright.
- 1081. Midshipman John H. Towers.
- 1107. Midshipman Stephen Doherty.
- 1131. Midshipman Reuben L. Walker.
- 1163. Midshipman George H. Bowdley.
- 1184. Midshipman Earle F. Johnson.
- 1194. Midshipman Warren C. Nixon.
- 1213. Midshipman Vaugh V. Woodward.
- 1224. Midshipman Alfred W. Atkins.
- 1299. Midshipman Ralph R. Stewart (ordered).
- 1321. Midshipman Alfred H. Miles (ordered).
- 2891. Surgeon George A. Lung.
- 2525. Assistant Surgeon James L. Belknap.
- 2722. Paymaster George G. Seibels.
- 4108. Captain of Marines Samuel A. W. Patterson.
- 4228. Second Lieutenant of Marines Tom D. Barber.
- 3081. Chief Boatswain Allen Whipkey.
- 3247. Chief Gunner George Charrette.
- 3441. Carpenter Caleb Whitford.
- 3502. Warrant Machinist Martin J. Clancy.
- 3599. Warrant Machinist Gus Williams.
- 3612. Warrant Machinist Charles Franz.

**FOURTH DIVISION.**

- 20. Rear-Admiral WILLIAM H. EMORY, Commander.
- 598. Lieutenant ALLEN BUCHANAN, Flag Lieutenant.
- 729. Lieutenant CHARLES T. HUTCHINS, jr., Aid.

**OHIO (flagship of Divisional Commander).**

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

- 73. Captain Lewis C. Heilner, Commanding.
- 300. Lieutenant-Commander Webster A. Edgar.
- 329. Lieutenant-Commander John F. Hubbard.
- 432. Lieutenant-Commander Henry B. Price.
- 572. Lieutenant Fletcher L. Sheffield.
- 611. Lieutenant Cyrus W. Cole.
- 651. Lieutenant Charles T. Wade.
- 741. Lieutenant Frank W. Sterling.
- 895. Ensign Chandler K. Jones.
- 928. Ensign Richard P. McCullough.
- 999. Ensign Hugh Brown.
- 1073. Midshipman Ray S. McDonald.
- 1076. Midshipman Frank J. Fletcher.
- 1148. Midshipman Robert V. Lowe.
- 1174. Midshipman John A. Monroe.
- 1178. Midshipman Carter L. Wright.
- 1228. Midshipman Philip H. Hammond.
- 1254. Midshipman Charles W. Crosse.
- 1270. Midshipman Eugene B. Walker.
- 1276. Midshipman Clarence M. McGill.
- 2431. Surgeon Will M. Garton.
- 2485. Passed Assistant Surgeon George M. Mayers.
- 2762. Paymaster Herbert E. Stevens.
- 4063. Captain of Marines Henry C. Davis.
- 4175. First Lieutenant of Marines Arthur B. Owens.
- 3095. Chief Boatswain Albert F. Benzon.
- 3241. Chief Gunner Allan S. Mackenzie (ordered).
- 3449. Carpenter Robert H. Neville.
- 3490. Warrant Machinist Charles Hammond.
- 3608. Warrant Machinist John P. Richter.
- 3619. Warrant Machinist Bernard Christensen.

**MAINE.**

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

- 52. Captain Giles B. Harber, Ordered to Command.
- 299. Lieutenant-Commander William H. G. Bullard.

Signal  
No.

- 362. Lieutenant-Commander Warren J. Terhune.
- 423. Lieutenant-Commander Joel K. P. Fringle.
- 491. Lieutenant Frank F. Baldwin.
- 664. Lieutenant William A. Kiddle.
- 827. Ensign Walter E. Whitehead.
- 845. Ensign Lamar K. Leahy.
- 860. Ensign Hugh M. Walker.
- 914. Ensign Roscoe F. Dillen.
- 954. Ensign Byron McCandless.
- 1052. Midshipman Whitford Drake.
- 1079. Midshipman Walter B. Decker.
- 1104. Midshipman Andrew S. Hickey.
- 1186. Midshipman Guy E. Davis.
- 1192. Midshipman Joseph S. Evans.
- 1215. Midshipman Robert T. S. Lowell.
- 1222. Midshipman Charles C. Slayton.
- 1236. Midshipman Harold M. Bemis.
- 1310. Midshipman Elmer W. Tod (ordered.)
- 1331. Midshipman Cortlandt C. Baughman (ordered).
- 2867. Surgeon Lloyd W. Curtis.
- 2458. Passed Assistant Surgeon Richard B. Williams.
- 2781. Paymaster Edward T. Hoopes.
- 4056. Captain of Marines Newt H. Hall.
- 4201. First Lieutenant of Marines Benjamin A. Lewis.
- 3192. Boatswain John Danner.
- 3214. Boatswain William Fremgen.
- 3322. Gunner Kieran J. Egan.
- 3443. Carpenter Ernest L. Bass.
- 3512. Warrant Machinist John W. Clark.
- 3629. Warrant Machinist Paul R. Fox.
- 3640. Warrant Machinist George R. Thompson.

**MINNESOTA.**

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

- 69. Captain John Hubbard, Commanding.
- 287. Lieutenant-Commander William G. Miller.
- 365. Lieutenant-Commander William K. Harrison.
- 437. Lieutenant-Commander Orton P. Jackson.
- 478. Lieutenant Hutch I. Cone.
- 508. Lieutenant Rufus Z. Johnston, jr.
- 517. Lieutenant Ivan C. Wettengel.
- 745. Lieutenant (junior grade) Roe R. Adams.
- 757. Lieutenant William W. Smith.
- 844. Ensign Ralph A. Koch.
- 854. Ensign Harold R. Stark.
- 859. Ensign William Ancrum.
- 1240. Midshipman William O. Wallace.
- 1256. Midshipman Claudius R. Hyatt.
- 1260. Midshipman John S. Barlecon.
- 1301. Midshipman Ezra G. Allen.
- 1302. Midshipman William F. Amsden (ordered).
- 1305. Midshipman Virginius E. Clark (ordered).
- 1307. Midshipman William E. Sherlock, jr. (ordered).
- 1311. Midshipman Thaddeus A. Thomson, jr. (ordered).
- 2420. Surgeon Washington B. Grove.
- 2570. Assistant Surgeon William S. Kuder.
- 2749. Paymaster George M. Stackhouse.
- 4086. Captain of Marines Logan Feland.
- 4238. Second Lieutenant of Marines David M. Randall.
- 3117. Chief Boatswain Martin Fritman.
- 3266. Chief Gunner Thomas S. Aveson.
- 3402. Carpenter Joseph F. McCole.
- 3489. Warrant Machinist James Wilson.
- 3522. Warrant Machinist David Purdon.
- 3649. Warrant Machinist James L. Valliant.

**MISSOURI.**

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

- 80. Captain Greenleaf A. Merriam, Commanding.
- 318. Lieutenant-Commander Archibald H. Scales.
- 397. Lieutenant-Commander Jay H. Sypher.
- 468. Lieutenant William P. Scott.
- 587. Lieutenant Thomas L. Johnson.
- 612. Lieutenant John E. Lewis.
- 632. Lieutenant James B. Gilmer.
- 755. Lieutenant Robert Wallace, jr.
- 775. Lieutenant Robert Henderson.
- 998. Ensign William L. Culbertson, jr.
- 1010. Ensign Laurence N. McNair.
- 1078. Midshipman Douglas L. Howard.
- 1103. Midshipman Frank H. Roberts.
- 1105. Midshipman William C. I. Stiles.



Signal  
No.

1129. Midshipman Lesley B. Anderson.  
 1151. Midshipman Raleigh E. Hughes.  
 1160. Midshipman Philip G. Lauman.  
 1187. Midshipman Henry K. Hewitt.  
 1191. Midshipman Charles R. Clark.  
 1216. Midshipman Richard S. Edwards.  
 1221. Midshipman James B. Howell.  
 2394. Surgeon Leckinski W. Spratling (ordered).  
 2556. Assistant Surgeon George H. McConnon.  
 2720. Paymaster Barron P. Du Bois.  
 2911. Chaplain Matthew C. Gleeson.  
 4102. Captain of Marines Julius S. Turrill.  
 4236. Second Lieutenant of Marines Charles A. Lutz.  
 3139. Boatswain David White.  
 3310. Gunner Stanley Danielak.  
 3329. Gunner Henry Rieck.  
 3393. Chief Carpenter Lewis S. Warford.  
 3516. Warrant Machinist Kellum D. Grant.  
 3530. Warrant Machinist Frederick H. Richwein.  
 3568. Warrant Machinist Francis J. McAllister.

## THIRD SQUADRON.

## FIFTH DIVISION.

(Vessels to be assigned to this division later.)

## SIXTH DIVISION.

## DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,  
twin screws.

153. Commander Abraham E. Culver, Commanding.  
 448. Lieutenant Alfred A. Pratt.  
 687. Lieutenant Robert T. Menner.  
 750. Ensign James P. Murdock.  
 780. Ensign Frank B. Freyer.  
 920. Ensign George M. Baum.  
 1021. Midshipman Virgil Baker.  
 2445. Passed Assistant Surgeon Joseph A. Murphy.  
 2874. Assistant Paymaster Patrick T. M. Lothrop.  
 3199. Boatswain William Derrington.  
 3228. Chief Gunner Thomas M. Johnston.  
 3454. Carpenter Harry C. LaMotte.  
 3538. Warrant Machinist Richard B. Smith.  
 3562. Warrant Machinist Llewellyn H. Wentworth

## PRAIRIE.

Cruiser (converted), 8 guns, 6,872 tons, 3,800 horsepower,  
single screw.

178. Commander Herbert O. Dunn, Commanding.  
 Lieutenant-Commander Charles Webster (retired).  
 888. Ensign Clyde S. McDowell.  
 988. Ensign John M. Poole, 3d.  
 1127. Midshipman Archibald G. Stirling.  
 2465. Passed Assistant Surgeon William Seaman.  
 2747. Paymaster George R. Venable.  
 5227. Chief Boatswain Gustav Sabelstrom.  
 3283. Gunner Thomas J. Hurd.  
 3509. Warrant Machinist John T. Riley.

## SCORPION.

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

226. Lieutenant-Commander Frank W. Kellogg, Com-  
manding.  
 892. Ensign Luman E. Morgan.  
 903. Ensign Cleon W. Mauldin.  
 1014. Ensign Benjamin Dutton, jr.  
 2483. Passed Assistant Surgeon John F. Murphy.  
 2879. Assistant Paymaster Frank Baldwin.

## TACOMA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,  
twin screws.

Signal  
No.

157. Commander Benjamin Tappan, Commanding.  
 377. Lieutenant-Commander Lucius A. Bostwick.  
 648. Lieutenant Henry L. Wyman.  
 989. Ensign Harry E. Shoemaker.  
 1002. Ensign Burton H. Green.  
 1016. Midshipman Vaughn K. Coman.  
 2508. Passed Assistant Surgeon Winfield S. Pugh, jr.  
 2867. Assistant Paymaster Richard H. Johnston.  
 3204. Boatswain John C. Lindberg.  
 3343. Gunner Joseph F. Carmody.  
 3451. Carpenter Alfred R. Hughes.  
 3541. Warrant Machinist Charles H. Gilhuley.  
 3549. Warrant Machinist Ernest Evans.

## FOURTH SQUADRON.

## SEVENTH DIVISION.

## DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower,  
single screw.

138. Commander Moses L. Wood, Commanding.  
 471. Lieutenant Fritz L. Sandoz.  
 821. Ensign Francis D. Burns.  
 927. Ensign John J. McCracken.  
 967. Ensign Arthur B. Cook.  
 974. Ensign Harold G. Bowen.  
 2404. Surgeon Henry D. Wilson.  
 2798. Passed Assistant Paymaster Ervin A. McMillan.  
 3113. Chief Boatswain John McCarthy.  
 3246. Chief Gunner John H. Lohman.  
 3420. Carpenter Clifton Greenwell.  
 3575. Warrant Machinist James M. Ober.

## DUBUQUE.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws

185. Commander Thomas S. Rodgers, Commanding.  
 774. Ensign Wilson Brown, jr.  
 828. Ensign Gaston D. Johnstone.  
 879. Ensign Nathaniel H. Wright.  
 1027. Ensign John C. Sumpter.  
 2512. Passed Assistant Surgeon James E. Gill.  
 2851. Assistant Paymaster Kenneth C. McIntosh.

## MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower,  
twin screws.

170. Commander William F. Fullam, Commanding.  
 496. Lieutenant John V. Klemann.  
 822. Ensign Charles W. Densmore.  
 829. Ensign Frank Rorschach.  
 1057. Midshipman William C. Barker, jr.  
 1085. Midshipman Pierre L. Wilson.  
 1086. Midshipman Isaac C. Bogart.  
 2513. Passed Assistant Surgeon Isaac S. K. Reeves.  
 2865. Assistant Paymaster Thomas P. Ballenger.

## PADUCAH.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

171. Commander Albert G. Winterhalter, Commanding.  
 616. Lieutenant John W. Greenslade.  
 740. Ensign Horace S. Klyce.  
 894. Ensign Edson C. Oak.  
 897. Ensign Lawrence P. Treadwell.  
 899. Ensign Arthur H. Rice.  
 2489. Passed Assistant Surgeon James P. De Bruler.  
 2841. Assistant Paymaster Lewis W. L. Jennings.

## EIGHTH DIVISION.

(Vessels to be assigned to this division later.)

**FLEET AUXILIARIES.****GLACIER (supply ship).**

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw.

Signal No.

- 216. Commander Frank M. Bennett, Commanding.
- 431. Lieutenant-Commander Charles J. Lang.
- 658. Lieutenant Sinclair Gannon.
- 2456. Passed Assistant Surgeon Robert E. Ledbetter.
- 2819. Assistant Paymaster Brainerd M. Dobson.
- 3101. Chief Boatswain Christopher J. Cooper.

Signal No.

- 3141. Boatswain Edward J. Damon.
- 3169. Boatswain Joseph E. Cartwright.
- 3517. Warrant Machinist Ralph F. Nourse.

**YANKTON (tender).**

Cruiser, 4 guns, 975 tons, 750 horsepower, single screw.

- 499. Lieutenant Walter R. Gherardi, Commanding.
- 2536. Assistant Surgeon William N. McDonell.
- 2842. Assistant Paymaster Brantz Mayer.
- 3107. Chief Boatswain Christian Crone.
- 3184. Boatswain Alexander Hamilton.

**U. S. PACIFIC FLEET.**

- 13. Rear-Admiral JAMES H. DAYTON, Commander in Chief.
- 456. Lieutenant JOHN T. TOMPKINS, Flag Lieutenant.
- 712. Lieutenant JOHN C. FREMONT, Jr., Aid.
- 776. Ensign EDWARD C. S. PARKER, Aid.

**FIRST SQUADRON.****FIRST DIVISION.****WEST VIRGINIA (flagship of Commander in Chief).**

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

- 81. Captain John B. Milton, Commanding.
- 242. Lieutenant-Commander Volney O. Chase.
- 372. Lieutenant-Commander Claude B. Price (fleet engineer).
- 419. Lieutenant-Commander Powers Symington.
- 498. Lieutenant Henry V. Butler.
- 724. Lieutenant Theodore A. Kittinger.
- 725. Lieutenant William H. Allen.
- 838. Ensign Leo Sahn.
- 969. Ensign Herbert E. Kays.
- 984. Midshipman William O. Spears.
- 991. Ensign Andrew F. Carter.
- 1009. Ensign John W. Wilcox, jr.
- 1033. Midshipman Kenneth Whiting.
- 1034. Midshipman Charles M. Austin.
- 1059. Midshipman August C. Wilhelm.
- 1062. Midshipman Robert L. Ghormley.
- 1116. Midshipman Charles C. Hartigan.
- 2358. Medical Inspector James C. Byrnes (fleet) (ordered).
- 2547. Assistant Surgeon Paul R. Stalaker.
- 2576. Assistant Surgeon Thomas W. Ralson.
- 2716. Paymaster William J. Littell (fleet).
- 2854. Assistant Paymaster Franklin P. Williams.
- 2913. Chaplain Joseph M. F. McGinty.
- 4048. Major of Marines John T. Myers (fleet).
- 4114. Captain of Marines Harry R. Lay.
- 4237. Second Lieutenant of Marines Calhoun Ancrum.
- 3183. Boatswain Owen T. Hurdle.
- 3385. Chief Gunner David Hepburn.
- 3395. Gunner James A. Martin.
- 3438. Carpenter Robert Velz.
- 3523. Warrant Machinist Bernard Gebhardt.
- 3627. Warrant Machinist Bernard E. Jones.
- 3636. Warrant Machinist David W. Harry.
- 3637. Warrant Machinist William W. Hoopes.

**COLORADO.**

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

- 83. Captain Sidney A. Staunton, Commanding.
- 343. Lieutenant-Commander Richard H. Jackson.
- 428. Lieutenant Eugene L. Bisset.
- 435. Lieutenant Thomas S. Wilson.
- 631. Lieutenant Roe W. Vincent.

- 669. Lieutenant Robert L. Berry.
- 900. Ensign Frank D. McMillan.
- 902. Ensign Forde A. Todd.
- 926. Ensign Leigh M. Stewart.
- 957. Ensign Turner F. Caldwell.
- 966. Midshipman Gerald Howze.
- 996. Midshipman William E. Eberle.
- 1012. Midshipman Sylvester H. Lawton, jr.
- 1067. Midshipman Walter W. Lorschbough.
- 1096. Midshipman Henry G. Fuller.
- 1142. Midshipman Donald P. Morrison.
- 1279. Midshipman Ellis Lando.
- 2383. Surgeon George B. Wilson.
- 2558. Assistant Surgeon Thurlow W. Reed.
- 2726. Paymaster Timothy S. O'Leary.
- 2849. Assistant Paymaster Charles E. Parsons.
- 4125. First Lieutenant of Marines Douglas C. McDougal.
- 4256. Second Lieutenant of Marines Ross S. Kingsbury.
- 3189. Boatswain George E. McHugh.
- 3259. Chief Gunner Edwin N. Fisher.
- 3431. Carpenter James J. Murphy.
- 3482. Warrant Machinist George M. Heinen.
- 3546. Warrant Machinist Bergen Heggenhaugen.
- 3611. Warrant Machinist John R. Likens.
- 3614. Warrant Machinist Frank O. Wells.

**MARYLAND.**

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

- 85. Captain Chauncey Thomas, Commanding.
- 267. Lieutenant-Commander John M. Ellicott.
- 328. Lieutenant-Commander William M. Crose.
- 474. Lieutenant John McC. Luby.
- 487. Lieutenant George E. Gelm.
- 785. Ensign William D. Puleston.
- 852. Ensign Charles E. Brilliant.
- 868. Ensign Charles Belknap, jr.
- 906. Ensign Aubrey K. Shoup.
- 951. Ensign Louis C. Farley.
- 953. Ensign William S. McClintic.
- 961. Midshipman William R. Furlong.
- 968. Ensign Simeon B. Smith.
- 979. Ensign John A. Mandeville.
- 1091. Midshipman Harry L. Pence.
- 1098. Midshipman Robert A. White.
- 1121. Midshipman Wilson E. Madden.
- 1146. Midshipman Lynn B. Bernheim.
- 2390. Surgeon George T. Smith.
- 2574. Assistant Surgeon Heber Butts.
- 2782. Paymaster Walter A. Greer.
- 2912. Chaplain Evan W. Scott.
- 4151. First Lieutenant of Marines Woodell A. Pickering.
- 4214. Second Lieutenant of Marines Harold F. Wirgman.
- 3110. Chief Boatswain John D. Walsh.
- 3265. Chief Gunner James Donald.

Signal  
No.

3327. Gunner Frederick T. Montgomery.  
 3435. Carpenter Joseph J. Redington.  
 3498. Warrant Machinist Charles H. Hosung.  
 3501. Warrant Machinist George B. Coleman.  
 3574. Warrant Machinist Daniel C. Beach.

## PENNSYLVANIA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower,  
twin screws.

82. Captain Aaron Ward, Commanding.  
 291. Lieutenant-Commander Harrison A. Bispham.  
 337. Lieutenant-Commander James H. Reid.  
 441. Lieutenant John R. Brady.  
 483. Lieutenant Walter S. Turpin.  
 596. Lieutenant Walter G. Roper.  
 904. Ensign Chester L. Hand.  
 940. Ensign Reuben B. Coffey.  
 950. Ensign John N. Ferguson.  
 1018. Midshipman Francis G. Blasdel.  
 1064. Midshipman Russell Willson.  
 1088. Midshipman Leo F. Welch.  
 1094. Midshipman Harvey Delano.  
 1106. Midshipman Robert W. Spofford.  
 1117. Midshipman Charles S. McWhorter.  
 1134. Midshipman Ronan C. Grady.  
 2460. Passed Assistant Surgeon John M. Brister.  
 2535. Assistant Surgeon David C. Cather.  
 2730. Paymaster Samuel Bryan.  
 2881. Assistant Paymaster Henry L. Beach.  
 4203. First Lieutenant of Marines Arthur Stokes.  
 4212. Second Lieutenant of Marines Alexander M. Watson.  
 3071. Chief Boatswain Michael Wogan.  
 3249. Chief Gunner Hans Johnson.  
 3270. Chief Gunner Conrad W. Ljungquist.  
 3421. Carpenter Joseph Feaster, Jr.  
 3620. Warrant Machinist Louis R. Ford.  
 3621. Warrant Machinist Raymond L. Drake.  
 3624. Warrant Machinist Henry Lobitz.  
 3630. Warrant Machinist Otto Boldt.

## SECOND DIVISION.

## CHATTANOOGA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,  
twin screws.

193. Commander Roy C. Smith, Commanding.  
 323. Lieutenant-Commander Guy H. Burrage.  
 739. Ensign Henry G. S. Wallace.  
 749. Ensign George J. Meyers.  
 760. Ensign Lewis B. Porterfield.  
 1063. Midshipman William L. Calhoun.  
 1089. Midshipman Walter F. Jacobs.  
 1102. Midshipman Wolcott E. Hall.  
 2436. Surgeon Ralph T. Orvis.  
 2820. Assistant Paymaster William W. Lamar.  
 4221. Second Lieutenant of Marines Franklin B. Garrett.  
 3215. Boatswain Nelson R. King.  
 3341. Gunner Henry Hachtmann.  
 3428. Carpenter James W. Costello.  
 3638. Warrant Machinist William Keller.  
 3663. Warrant Machinist Peter Burke.

## CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,  
twin screws.

156. Commander John T. Newton, Commanding.  
 447. Lieutenant Richard S. Douglas.  
 552. Lieutenant David F. Boyd.  
 675. Lieutenant James H. Comfort.  
 889. Ensign Donald B. Craig.  
 944. Ensign Albert T. Church.  
 994. Midshipman Anthony J. James.  
 1017. Midshipman John F. Atkinson.  
 1180. Midshipman David G. Copeland.  
 2415. Surgeon William M. Wheeler.  
 2852. Assistant Paymaster Francis J. Daly.  
 3150. Boatswain Frank Garvey.  
 3320. Gunner Charles J. Miller.  
 3389. Chief Carpenter Clayton P. Hand.  
 3645. Warrant Machinist William D. Sullivan.  
 3657. Warrant Machinist Adolph J. Merkt.

## DENVER.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,  
twin screws.

Signal  
No.

142. Commander William B. Caperton, Commanding.  
 330. Lieutenant-Commander Marcus L. Miller.  
 495. Lieutenant David W. Todd.  
 614. Lieutenant Samuel I. M. Major.  
 912. Ensign Stanton L. H. Hazard.  
 958. Ensign Edgar G. Oberlin.  
 930. Ensign Walter B. Woodson.  
 1084. Midshipman Thomas Withers, jr.  
 2470. Passed Assistant Surgeon Jacob Stepp.  
 2853. Assistant Paymaster Roland W. Schumann.  
 3202. Boatswain Charles C. Beach.  
 3284. Gunner George G. Neumann.  
 3391. Chief Carpenter Matthew B. Pollock.  
 3567. Warrant Machinist Lee Grossenbaker.  
 3605. Warrant Machinist Barnett B. Bowie.

## GALVESTON.

Protected cruiser, 10 guns, 3,200 tons, 4,700 horsepower,  
twin screws.

128. Commander James M. Helm, Commanding.  
 363. Lieutenant-Commander George G. Mitchell.  
 832. Ensign William W. Smyth.  
 848. Ensign Sam C. Loomis.  
 886. Ensign Roland R. Riggs.  
 1053. Midshipman John P. Miller.  
 1072. Midshipman Conant Taylor.  
 1119. Midshipman Douglas W. Fuller.  
 1149. Midshipman Edwin A. Wolleson.  
 2549. Assistant Surgeon George M. Olson.  
 2787. Passed Assistant Paymaster George P. Auld.  
 4219. Second Lieutenant of Marines Henry N. Manney, jr.  
 3103. Boatswain Arthur R. Nickerson.  
 3325. Gunner Richard H. Cheney.  
 3432. Carpenter Brandt W. Wilson.  
 3471. Warrant Machinist Elmer A. Blackwell.  
 3504. Warrant Machinist John T. Pennycook.

## SECOND SQUADRON.

18. Rear-Admiral WILLIAM T. SWINBURNE, Commander.  
 589. Lieutenant EDWARD T. CONSTEN, Flag Lieutenant.  
 842. Ensign FRID H. POTEET, Aid.

## THIRD DIVISION.

## CHARLESTON (flagship of Squadron Commander).

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower,  
twin screws.

137. Commander Frank E. Beatty, Commanding.  
 230. Lieutenant-Commander Robert L. Russell.  
 361. Lieutenant-Commander Philip Williams.  
 392. Lieutenant-Commander Milton E. Reed.  
 583. Lieutenant William T. Tarrant.  
 652. Lieutenant Hollis T. Winston.  
 736. Lieutenant Rufus F. Zogbaum, jr.  
 849. Ensign Lindsey H. Lacy.  
 918. Ensign Allen B. Reed.  
 935. Ensign Ormond L. Cox.  
 981. Ensign Nelson H. Goss.  
 1037. Midshipman Hamilton F. Glover.  
 1082. Midshipman Julian H. Collins.  
 1122. Midshipman Edwin B. Woodworth.  
 1137. Midshipman Hollis M. Cooley.  
 1143. Midshipman Victor N. Metcalf (ordered).  
 1196. Midshipman Charles A. Dunn.  
 1197. Midshipman Claude O. Bassett.  
 1231. Midshipman George W. Kenyon.  
 2356. Medical Inspector James E. Gardner.  
 2544. Assistant Surgeon Thomas G. Foster.  
 2559. Assistant Surgeon Edward U. Reed.  
 2712. Pay Inspector Eugene D. Ryan.  
 2863. Assistant Paymaster Everett G. Morsell.  
 2910. Chaplain Arthur W. Stone.  
 4089. Captain of Marines William Hopkins.  
 4209. Second Lieutenant of Marines William L. Burchfield.



Signal  
No.

3124. Chief Boatswain James Laven.  
3331. Gunner Edward Beakes.  
3332. Gunner Constantine Clay.  
3419. Carpenter Timothy S. Twigg.  
3545. Warrant Machinist Peter J. Hanlon.  
3592. Warrant Machinist Augustine D. Devine.  
3598. Warrant Machinist Fred F. Ingram.

**CHICAGO.**

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower,  
twin screws.

139. Commander Robert M. Doyle, Commanding.  
296. Lieutenant-Commander Glennie Tarbox.  
577. Lieutenant Alexander N. Mitchell.  
622. Lieutenant Farmer Morrison.  
758. Lieutenant Francis S. Whitten.  
830. Ensign Edward H. Campbell.  
983. Ensign Stanford C. Hooper.  
1066. Midshipman Stephen W. Wallace.  
1152. Midshipman Garrett K. Davis.  
1166. Midshipman Robert A. Theobald.  
1199. Midshipman Charles G. Davy.  
1226. Midshipman John H. Hoover.  
2856. Surgeon Manley F. Gates.  
2773. Paymaster Thomas De F. Harris.  
4148. First Lieutenant of Marines Chandler Campbell.  
3216. Boatswain John Stokes.  
3264. Chief Gunner Joseph Hill.  
3412. Carpenter Thomas B. Casey.  
3526. Warrant Machinist Arthur D. Catherwood.  
3569. Warrant Machinist Cornelius J. Collins.  
3632. Warrant Machinist John B. Martin.

**MILWAUKEE.**

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower,  
twin screws.

162. Commander Charles A. Gove, Commanding.  
327. Lieutenant-Commander Casey B. Morgan.  
429. Lieutenant-Commander Edward H. Campbell.  
531. Lieutenant Earl P. Jessop.  
599. Lieutenant Edward B. Fenner.  
680. Lieutenant Edison E. Scranton.  
684. Lieutenant Charles P. Huff.  
831. Ensign Kirby B. Crittenden.  
869. Ensign Daniel T. Ghent.  
1241. Midshipman Frank R. King.  
1271. Midshipman Walter F. Lafrenz.  
1274. Midshipman John B. Earle.  
1287. Midshipman Ralph B. Horner.  
2393. Surgeon Edward S. Bogert, Jr.  
2562. Assistant Surgeon Edwin L. Jones.  
2750. Paymaster Grey Skipwith.  
4192. First Lieutenant of Marines Arthur P. Crist.  
3201. Boatswain Christopher Murray.  
3244. Chief Gunner Clifford H. Sheldon.  
3381. Chief Carpenter Franz A. Itrich.  
3505. Warrant Machinist George T. Brownridge.  
3564. Warrant Machinist Henry E. White.  
3642. Warrant Machinist Ole P. Oraker.

**ST. LOUIS (en route).**

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower,  
twin screws.

134. Commander Nathaniel R. Usher, Commanding.  
346. Lieutenant-Commander Benjamin F. Huchison.  
383. Lieutenant-Commander De Witt Blamer.  
581. Lieutenant Ulysses S. Macy.  
677. Lieutenant Carlos A. Gardiner.  
851. Ensign Macgillivray Milne.  
853. Ensign Wilbur R. Van Auken.  
932. Ensign Charles S. Joyce.  
962. Ensign Charles H. Shaw.  
965. Ensign Earl R. Shipp.  
1013. Midshipman William Baggaley.  
1031. Midshipman Benjamin H. Steele.  
1101. Midshipman William P. Hayes.  
1112. Midshipman Hugh K. Aiken.  
1272. Midshipman George H. Laird.  
1285. Midshipman Frank W. Lagerquist.  
1286. Midshipman Richard E. Cassidy.  
2478. Passed Assistant Surgeon Robert A. Bachmann.  
2791. Passed Assistant Paymaster Arthur M. Pippin.

Signal  
No.

4147. First Lieutenant of Marines William Brackett.  
3206. Boatswain Birney O. Halliwill.  
3291. Gunner Leonard Roll.  
3394. Chief Carpenter William H. Squire.  
3488. Warrant Machinist Frederick C. Lutz.  
3570. Warrant Machinist Winslow D. Conn.  
3661. Warrant Machinist Sutherland S. Neely.

**FOURTH DIVISION.****ALBANY.**

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower,  
twin screws.

154. Commander Henry T. Mayo, Commanding.  
440. Lieutenant Percy N. Olmsted.  
454. Lieutenant-Commander Raymond Stone.  
490. Lieutenant James P. Morton.  
518. Lieutenant Charles M. Tozer.  
587. Ensign Arthur G. Caffee.  
1028. Midshipman Frank N. Eklund.  
1110. Midshipman Charles A. Woodruff.  
2466. Passed Assistant Surgeon Royall R. Richardson.  
2872. Assistant Paymaster Omar D. Conger.  
3121. Chief Boatswain Daniel Moriarty (ordered).  
3250. Chief Gunner William Zeitler.  
3425. Carpenter Arno W. Jones.  
3560. Warrant Machinist Frank Risser.

**CINCINNATI.**

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower,  
twin screws.

186. Commander John G. Quinby, Commanding.  
293. Lieutenant-Commander George R. Evans.  
415. Lieutenant-Commander John F. Hines.  
722. Lieutenant George F. Neal.  
824. Ensign Owen Hill.  
880. Ensign Prentiss P. Bassett.  
909. Ensign John P. Hart.  
1074. Midshipman Herbert J. French.  
2554. Assistant Surgeon Frank E. Sellers.  
2823. Assistant Paymaster Fred W. Holt.  
4224. Second Lieutenant of Marines Albert E. Randall.  
3330. Gunner John Sperle, jr.  
3440. Carpenter Louis Haase.  
3548. Warrant Machinist John H. Busch.  
3606. Warrant Machinist James J. Cullen.  
3616. Warrant Machinist William Heidelberg.

**RALEIGH.**

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower,  
twin screws.

119. Commander George H. Peters, Commanding.  
308. Lieutenant-Commander William W. Bush.  
591. Lieutenant George C. Sweet.  
826. Ensign Clarence S. Vanderbeck.  
977. Ensign Abram Claude.  
1022. Midshipman Henry A. Orr.  
1051. Midshipman Allan J. Chantry, jr.  
1118. Midshipman Robert W. Cabaniss.  
2524. Assistant Surgeon Lewis H. Wheeler.  
2826. Assistant Paymaster Edwin M. Hacker.  
3339. Gunner Edward W. Furey.  
3436. Carpenter Michael E. Carroll.  
3602. Warrant Machinist Herbert E. Fish.  
3609. Warrant Machinist George I. Peary.

**TORRINGTON.**

Gunboat, 6 guns, 1,710 tons, 3,292 horsepower, twin screws.

165. Commander Richard T. Mulligan, Commanding.  
187. Commander James H. Glennon, ordered to Command.  
286. Lieutenant-Commander George R. Slocum.  
439. Lieutenant John S. Doddridge.  
922. Ensign Isaac C. Johnson, jr.  
956. Midshipman Robert L. Irvine.  
957. Midshipman Ernest Durr.  
1024. Ensign James S. Woods.  
1255. Midshipman Francis D. Pryor.  
2419. Passed Assistant Surgeon Charles N. Fiske.  
2880. Assistant Paymaster Manning H. Philbrick.



**THIRD SQUADRON.**Signal  
No.

19. Rear-Admiral JOSEPH N. HEMPHILL, Commander.  
649. Lieutenant DANIEL P. MANNIX, Flag Lieutenant.  
834. Ensign WALTER S. ANDERSON, Aid.

**FIFTH DIVISION.****RAINBOW** (flagship of Squadron Commander).

Cruiser, 12 guns, 6,206 tons, 1,800 horsepower, single screw.

177. Commander Ben W. Hodges, Commanding.  
484. Lieutenant William S. Whitted.  
993. Midshipman Theodore G. Ellyson.  
1023. Midshipman Alexander S. Wadsworth, jr.  
1080. Midshipman Herbert B. Riebe.  
1100. Midshipman Lewis D. Causey.  
2459. Passed Assistant Surgeon Samuel S. Rodman.  
2858. Assistant Paymaster Robert K. Van Mater.  
4168. First Lieutenant of Marines Harrison T. Swain.  
3628. Warrant Machinist Zenas A. Sherwin.

**CONCORD.**

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

151. Commander Clifford J. Boush, Commanding.  
574. Lieutenant Lyman A. Cotten.  
915. Ensign Clarence A. Richards.  
947. Midshipman Hiram L. Irwin.  
1123. Midshipman Herbert F. Emerson.  
1153. Midshipman William B. Howe.  
2548. Assistant Surgeon Ernest O. J. Eyttinge.  
2844. Assistant Paymaster Edward R. Wilson.

**HELENA.**

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

161. Commander James C. Gillmore, Commanding.  
506. Lieutenant Edward H. Watson.  
980. Ensign Jonathan S. Dowell, jr.  
990. Midshipman John H. Newton, jr.  
1065. Midshipman Leigh Noyes.  
1093. Midshipman Ferdinand L. Reichmuth.  
1126. Midshipman Sherwoode A. Taffinder.  
2500. Passed Assistant Surgeon Wallace B. Smith.  
2840. Assistant Paymaster Emory D. Stanley.  
4235. Second Lieutenant of Marines Harry G. Bartlett.

**WILMINGTON.**

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

191. Commander William L. Rodgers, Commanding.  
605. Lieutenant Henry E. Lackey.  
873. Ensign William D. Greetham.  
910. Ensign Harry A. Stuart.  
1111. Midshipman Francis M. Robinson.  
1147. Midshipman Claude B. Mayo.  
2521. Assistant Surgeon George L. Wicks.  
2871. Assistant Paymaster Harry H. Palmer.  
4177. First Lieutenant of Marines Robert O. Underwood.

**SIXTH DIVISION.****ARAYAT.**

Gunboat, 200 tons, 260 horsepower, twin screws.

976. Ensign George V. Stewart, Commanding.  
1060. Midshipman Hugh Allen.

**CALLAO.**

Gunboat, 9 guns, 200 tons, 250 horsepower, twin screws.

Signal  
No.

726. Lieutenant Guy Whitlock, Commanding.  
971. Ensign Glenn O. Carter.

**ELCANO.**

Gunboat, 560 tons, 600 horsepower, twin screws.

261. Lieutenant-Commander Joseph L. Jayne, Commanding.  
861. Ensign Butler Y. Rhodes.  
963. Ensign Edward L. McSheehy.  
1138. Midshipman Wilfred E. Clarke.  
1155. Midshipman William F. Newton.  
2564. Assistant Surgeon Isidore F. Cohn.  
2856. Assistant Paymaster John J. Luchsinger, jr.

**PANAY.**

Gunboat, 4 guns, 142 tons, 125 horsepower, twin screws.

939. Ensign Chester W. Nimitz, Commanding.  
1128. Midshipman John S. McCain.

**PARAGUA.**

Gunboat, 8 guns, 200 tons, 250 horsepower, twin screws.

941. Ensign Joseph V. Ogan, Commanding.  
1139. Midshipman Lorenz W. F. Carstein.

**QUIROS.**

Gunboat, 7 guns, 400 tons, 208 horsepower, single screw.

538. Lieutenant Harlan P. Perrill, Commanding.  
1019. Ensign Reed M. Fawell.  
1144. Midshipman Fred F. Rogers.

**VILLALOBOS.**

Gunboat, 8 guns, 400 tons, 208 horsepower, single screw.

697. Lieutenant Adolphus Andrews, Commanding.  
1068. Midshipman Eldred B. Armstrong.  
1083. Midshipman Milo F. Draemel.  
2566. Assistant Surgeon Condie K. Winn.

**COAST DEFENSE.****MONADNOCK.**

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

240. Lieutenant-Commander John F. Luby, Commanding.

**MONTEREY** (naval station, Cavite).

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

## SPECIAL SERVICE SQUADRON.

10. Rear-Admiral CHARLES H. STOCKTON, Commander.  
703. Lieutenant JOHN P. JACKSON, Flag Lieutenant.  
748. Lieutenant WILLIAM L. FRYOR, Aid.

### TENNESSEE (flagship of squadron commander).

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Signal  
No.

61. Captain Albert G. Berry, Commanding.
273. Lieutenant-Commander Harry A. Field.
325. Lieutenant-Commander Ashley H. Robertson.
334. Lieutenant-Commander Samuel S. Robison.
475. Lieutenant Arthur G. Kavanagh.
672. Lieutenant Ward K. Wortman.
734. Lieutenant William W. Galbraith.
742. Lieutenant James O. Richardson.
754. Lieutenant Donald C. Bingham.
763. Lieutenant James P. Lannon.
855. Ensign James D. Willson.
1120. Midshipman James P. Olding.
1172. Midshipman Frank Russell.
1175. Midshipman Guy E. Baker.
1205. Midshipman Augustin T. Beauregard.
1233. Midshipman Harvey W. McCormack.
1246. Midshipman David S. H. Howard.
1265. Midshipman Herbert L. Spencer.
1266. Midshipman Stephen B. McKinney.
1269. Midshipman Henry R. Keller.
1347. Midshipman Robert F. Gross (ordered).
2400. Surgeon Middleton S. Guest.
2567. Assistant Surgeon John B. Kaufman.
2763. Paymaster Charles R. O'Leary.
2901. Chaplain Curtis H. Dickens.
4104. Captain of Marines Fred M. Eslick.
4220. Second Lieutenant of Marines Clifford P. Meyer.
5205. Boatswain William J. Drummond.
5326. Gunner James F. McCarthy.
5454. Carpenter Stuart P. Mead.
5556. Warrant Machinist John J. Horan.
5556. Warrant Machinist Charles W. Jackson.
5617. Warrant Machinist Anthony P. McCarthy.

### WASHINGTON.

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Signal  
No.

63. Captain Theodorice Porter, Commanding.
262. Lieutenant-Commander James G. Doyle.
335. Lieutenant-Commander Charles F. Hughes.
358. Lieutenant-Commander Louis A. Kaiser.
459. Lieutenant Stephen V. Graham.
578. Lieutenant Edward W. McIntyre.
615. Lieutenant William R. Sayles, jr.
624. Lieutenant James R. Combs.
682. Lieutenant Clarence L. Arnold.
992. Ensign Albert Norris.
1087. Midshipman Isaac C. Shute.
1173. Midshipman David A. Scott.
1203. Midshipman Herbert S. Babbitt.
1204. Midshipman Bryson Bruce.
1234. Midshipman Ernest D. McWhorter.
1242. Midshipman Preston H. McCrary.
1243. Midshipman Bruce R. Ware, jr.
1249. Midshipman Major C. Shirley.
1275. Midshipman Henry G. Shoner.
1359. Midshipman Chauncey E. Pugh.
2401. Surgeon Charles M. De Valin.
2511. Passed Assistant Surgeon Franklin E. Campbell.
2739. Paymaster William A. Merritt.
4103. Captain of Marines James McE. Huey.
5195. Boatswain Charles Schonborg.
5243. Chief Gunner Otto Fries.
5337. Gunner George H. Platt.
5400. Carpenter Harry L. Demarest.
5491. Warrant Machinist Harold I. Lutken.
5576. Warrant Machinist William C. Gray.
5604. Warrant Machinist Walter S. Falk.

## NAVAL ACADEMY PRACTICE SQUADRON.

### OLYMPIA.

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

95. Captain Thomas B. Howard, Commanding.
350. Lieutenant-Commander Louis McC. Nulton.
470. Lieutenant Roscoe C. Moody.
494. Lieutenant Franklin D. Karns.
525. Lieutenant Frank E. Ridgely.
691. Lieutenant Ernest J. King.
701. Lieutenant Merlyn G. Cook.
715. Lieutenant Walter N. Vernon.
2416. Surgeon Middleton S. Elliott.
2804. Passed Assistant Paymaster Frank T. Watrous.
3076. Chief Boatswain Samuel W. Gardner.
3397. Chief Carpenter Frederick W. Witte.
3579. Warrant Machinist John McPhee.
3653. Warrant Machinist Arthur W. Bird.

### ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws

120. Commander Bradley A. Fiske, Commanding.
420. Lieutenant-Commander Yates Stirling, jr.
670. Lieutenant Herbert C. Cocke.
676. Lieutenant Paul Foley.
695. Lieutenant Raymond S. Keyes.
711. Lieutenant Arthur P. Fairfield.
770. Lieutenant James A. Campbell, jr.
2477. Passed Assistant Surgeon Charles M. Oman.
2516. Assistant Paymaster Reginald Spear.
3311. Gunner James P. Dempsey.

3429. Carpenter Robert H. Lake.
3519. Warrant Machinist William F. Mullinix.
3596. Warrant Machinist William T. Robinson.

### FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

160. Commander Washington I. Chambers, Commanding.
393. Lieutenant-Commander Harley H. Christy.
558. Lieutenant William D. Leahy.
559. Lieutenant Andrew T. Graham.
709. Lieutenant William S. Pye.
719. Lieutenant Orle W. Fowler.
2454. Passed Assistant Surgeon Charles H. De Lancy.
2877. Assistant Paymaster Edward C. Little.
3269. Chief Gunner Stephen Donely.
3417. Carpenter Albert Tucker.
3561. Warrant Machinist John Bryce.

### NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws

192. Commander Harry McL. P. Huse, Commanding.
472. Lieutenant Leland F. James.
536. Lieutenant Amon Bronson, jr.
579. Lieutenant Frank L. Pinney.
618. Lieutenant Adolphus E. Watson.
730. Lieutenant Owen H. Oakley.
2497. Passed Assistant Surgeon Perceval S. Rossiter.
2578. Assistant Paymaster Frank H. Atkinson.
3447. Carpenter James P. Shovlin.
3511. Warrant Machinist Benjamin F. Beers.

## SPECIAL SERVICE.

## ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.  
Signal No.

- Commander Lewis J. Clark (retired), Commanding.
- 646. Lieutenant Edward S. Jackson.
- 683. Lieutenant Edwin H. Dodd.
- 847. Ensign Charles C. Moses.
- 857. Ensign Austin S. Kibbee.
- 866. Ensign Frederick V. McNair, jr.
- 2551. Assistant Surgeon Fletcher H. Brooks.
- 2876. Assistant Paymaster Byron D. Rogers.
- 3166. Boatswain Henry A. Stanley.
- 3210. Boatswain Harry T. Johnson.
- 3655. Warrant Machinist Wanfred A. Morgan.

## ALLIANCE (station and store ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

- 223. Commander George R. Salisbury, Commanding.
- 2843. Assistant Paymaster Swinton L. Bethea.
- 3200. Boatswain Frank D. Blakely.
- 3493. Warrant Machinist John J. Fuller.

## ANNAPOLIS (station ship, Tutuila).

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

- 104. Commander Charles B. T. Moore, Commanding.
- 571. Lieutenant Wilbur G. Briggs.
- 602. Lieutenant Paul B. Dungan.
- 2475. Passed Assistant Surgeon Archibald M. Fauntleroy.
- 2542. Assistant Surgeon Milton E. Lando.
- 2860. Assistant Paymaster James C. Hilton.
- 3473. Carpenter Theodore H. Scharf.
- 3473. Warrant Machinist John F. Green.
- 3540. Warrant Machinist William J. Trevorrow.

## BROOKLYN.

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

- 723. Lieutenant Frank McCommon, Commanding.
- 2565. Assistant Surgeon Walter F. Schaller.
- 2855. Assistant Paymaster Leon N. Wertenbaker.
- 3128. Boatswain Michael J. J. Farley.
- 3285. Gunner Benjamin P. Middleton.
- 3422. Carpenter Wilbert O. Crockett.
- 3499. Warrant Machinist William C. Dronberger.

## BUFFALO.

Transport, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

- 158. Commander Charles F. Pond, Commanding.
- 645. Lieutenant Samuel W. Bryant.
- 1026. Ensign Edward G. Hargis.
- 2368. Surgeon Henry B. Fitts.
- 2869. Assistant Paymaster William H. Wilterdink.
- 3111. Chief Boatswain Aaron B. Irean.
- 3271. Chief Gunner Robert E. Simonson.
- 3430. Carpenter Sverre Floathe.
- 3534. Warrant Machinist Joseph E. Venable.
- 3595. Warrant Machinist George S. Bingham.

## DOLPHIN.

Dispatch boat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.

- 321. Lieutenant-Commander Thomas Washington, Commanding.
- 434. Lieutenant-Commander William K. Gise.
- 533. Lieutenant Pope Washington.
- 744. Lieutenant (junior grade) Gifford Darst.
- 769. Lieutenant Neil E. Nichols.
- 843. Ensign William J. Giles.
- 2471. Passed Assistant Surgeon Herbert M. Tolfree.
- 2837. Assistant Paymaster Harold W. Browning.

## EAGLE (navy-yard, Portsmouth).

Gunboat (converted), 4 guns, 434 tons, 850 horsepower, single screw.

Signal No.

- 351. Lieutenant-Commander George R. Marvell, Commanding.
- 890. Ensign Paul P. Blackburn.
- 1006. Midshipman John J. London.
- 1061. Midshipman Roy L. Lowman.
- 2857. Assistant Paymaster Eugene H. Douglass.

## IROQUOIS (station ship, Hawaii).

Tug, 3 guns, 702 tons, 1,000 horsepower, single screw.

- 403. Lieutenant-Commander James F. Carter, Commanding.

## MAYFLOWER.

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

- 316. Lieutenant-Commander Andrew T. Long, Commanding.
- 633. Lieutenant Chauncey Shackford.
- 746. Lieutenant Semmes Read.
- 761. Lieutenant Walter G. Diman.
- 762. Lieutenant Gilbert J. Rowcliff.
- 1030. Ensign Ralph B. Strassburger.
- 2494. Passed Assistant Surgeon James R. Dykes.
- 2831. Assistant Paymaster Graham M. Adeo.

## MIANTONOMOH.

Double-turret monitor, 4 guns, 3,990 tons, 1,426 horsepower, twin screws.

- 3096. Chief Boatswain Eugene M. Isaac.
- 2856. Assistant Paymaster Leon N. Wertenbaker.

## MOHICAN (station ship, Subig Bay).

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

- 240. Lieutenant-Commander John F. Luby, Commanding.
- 381. Lieutenant-Commander John R. Edie.
- 2429. Surgeon Joseph C. Thompson.
- 2861. Assistant Paymaster Ellsworth H. Van Patten.
- 3133. Boatswain Alfred H. Hewson.
- 3175. Boatswain Benjamin J. Greene.
- 3333. Gunner Roderick M. O'Connor.
- 3395. Carpenter Walter W. Toles.
- 3535. Warrant Machinist Frederick F. Krainek.
- 3646. Warrant Machinist Francis G. Randall.
- 3730. Mate Nells Neilson.

## MONONGAHELA (storeship, Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

- 229. Lieutenant-Commander Albert A. Ackerman, Commanding.
- 387. Lieutenant-Commander, Clark D. Stearns.
- 756. Ensign Ralph M. Griswold.
- 2484. Passed Assistant Surgeon Jesse W. Backus.
- 2864. Assistant Paymaster Lawrence G. Haughey.
- 3187. Boatswain Andrew Madsen.
- 3194. Boatswain James F. Hopkins.
- 3316. Gunner William H. Leitch.
- 3659. Warrant Machinist Albert B. Reinhart.
- 3708. Mate Charles Goring.

## NINA (tender first submarine torpedo flotilla).

Tug, 357 tons, 388 horsepower, single screw.

- 3069. Chief Boatswain Stephen McCarthy, Commanding.



**PEORIA (naval station, San Juan.)**

Gunboat (converted), 7 guns, 488 tons, single screw.  
Signal  
No.

3197. Boatswain Walter J. Wortman, Commanding.  
3207. Boatswain Albert Seeckts.

**PISCATAQUA (naval station, Cavite).**

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

3190. Boatswain Arthur D. Warwick, Commanding.  
3714. Mate John E. Eklundh.

**POTOMAC.**

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

3678. Chief Boatswain John J. Holden, Commanding.  
3152. Boatswain William Jaenicke.

**SEVERN (Naval Academy).**

2581. Assistant Surgeon James T. Duhigg.  
2833. Assistant Paymaster Thom Williamson, jr.  
3137. Boatswain August Wohltman.

**SUPPLY (station ship, Guam).**

Supply ship, 2 guns, 4,460 tons, 1,069 horsepower, single screw.

149. Commander Templin M. Poits, Commanding.  
227. Lieutenant-Commander Reuben O. Bitler.  
789. Ensign George P. Brown.  
985. Ensign Walter H. Lassing.  
2550. Assistant Surgeon Curtis B. Munger.  
2821. Assistant Paymaster William L. F. Simonpietri.  
3211. Boatswain Harry N. Huxford.  
3618. Warrant Machinist Thomas W. Smith.

**SYLPH.**

Gunboat (converted), 1 gun, 152 tons, 550 horsepower, single screw.

479. Lieutenant Roscoe C. Bulmer, Commanding.

**TEXAS.**

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

Signal  
No.

201. Commander George R. Clark, Commanding.  
313. Lieutenant-Commander Edward T. Witherspoon.  
442. Lieutenant Allen M. Cook.  
2490. Passed Assistant Surgeon Ransom E. Riggs.  
2856. Assistant Paymaster Leon N. Wertenbaker.  
3236. Chief Gunner James Shannon.  
3652. Warrant Machinist William B. Cothran.

**UNCAS.**

Tug, 2 guns, 441 tons, 750 horsepower, single screw.

3089. Chief Boatswain Edward J. Norcott, Commanding.  
3149. Boatswain Harry C. Gunn.

**WASP.**

Gunboat (converted), 6 guns, 630 tons, 1,800 horsepower, single screw.

3090. Chief Boatswain John S. Croghan, Commanding.  
3131. Boatswain Joseph Clancy.  
2498. Passed Assistant Surgeon Wesley H. Rennie.

**WOLVERINE.**

Gunboat, 10 guns, 685 tons, 365 horsepower, paddle.

180. Commander Horace W. Harrison, Commanding.  
410. Lieutenant-Commander John R. Y. Blakely.  
2427. Surgeon Alfred G. Grunwell.  
2875. Assistant Paymaster James P. Helm.  
3100. Chief Boatswain Charles T. Chase.

**WOMPATUCK (naval station, Cavite).**

Tug, 2 guns, 462 tons, 650 horsepower, single screw.

3147. Boatswain Roland P. Teel, Commanding.  
3720. Mate Max F. Bathke.

**UNASSIGNED.****NEBRASKA (navy-yard, Puget Sound).**

First-class battle ship, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

100. Captain Reginald F. Nicholson, ordered to command.  
298. Lieutenant-Commander Robert E. Coontz.  
526. Lieutenant Dudley W. Knox.  
535. Lieutenant Arthur Crenshaw.  
586. Lieutenant Clarence A. Abele.  
867. Ensign John Rodgers.  
891. Ensign Charles C. Soule, Jr.  
896. Ensign Darrell P. Wickersham.  
1035. Midshipman John E. Pond.  
1092. Midshipman Carroll S. Graves.  
1097. Midshipman Fred M. Perkins.

1294. Midshipman Joseph W. Jewell (ordered).  
1313. Midshipman Reuben R. Smith (ordered).  
1334. Midshipman Grattan C. Diehman (ordered).  
2376. Surgeon Thomas A. Berryhill.  
2468. Passed Assistant Surgeon Henry A. Dunn.  
2780. Paymaster John D. Barber.  
4069. Captain of Marines Carl Gamborg-Andresen (ordered).  
3135. Boatswain Patrick Shanahan.  
3233. Chief Gunner Joseph R. Ward.  
3344. Gunner Joseph H. Aigner.  
3398. Carpenter William F. Hamberger.  
3555. Warrant Machinist William James.  
3584. Warrant Machinist Lewis A. McClure.  
3631. Warrant Machinist Oscar J. McCorkle.

## IN RESERVE.

## INDIANA (navy-yard, League Island).

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

Signal  
No.

- 66. Captain Dennis H. Mahan, Commanding.
- 304. Lieutenant-Commander George F. Cooper.
- 384. Lieutenant-Commander John K. Robison.
- 446. Lieutenant John L. Sticht.
- 573. Lieutenant Henry C. Dinger.
- 638. Lieutenant Francis Martin.
- 671. Lieutenant Robert A. Abernathy.
- 721. Lieutenant John F. Green.
- 862. Ensign John S. Abbott.
- 946. Ensign Logan Cresap.
- 964. Ensign Edmund S. Root.
- 1136. Midshipman Richard R. Mann.
- 1161. Midshipman Albert C. Read.
- 1181. Midshipman Calvin P. Page.
- 1211. Midshipman William P. Williamson.
- 1217. Midshipman Willis W. Lawrence.
- 1227. Midshipman Claude A. Jones.
- 2487. Passed Assistant Surgeon James H. Holloway.
- 2756. Paymaster Eugene F. Hall.
- 4122. Captain of Marines Sidney W. Brewster.
- 4199. First Lieutenant of Marines Walter N. Hill.
- 3176. Boatswain William E. Amato.
- 3297. Gunner Leroy C. Hull.
- 3387. Chief Carpenter Joseph M. Simms.
- 3543. Warrant Machinist Clarence M. Wingate.
- 3633. Warrant Machinist Daniel J. Marx.
- 3647. Warrant Machinist Franz J. M. Parduhn.

## IOWA (navy-yard, Norfolk).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

Signal  
No.

- 87. Captain Henry McCrea, Commanding.
- 275. Lieutenant-Commander Clarence S. Williams.
- 347. Lieutenant-Commander Thomas P. Magruder.
- 438. Lieutenant Francis L. Chadwick.
- 594. Lieutenant John S. Graham.
- 768. Lieutenant David A. Weaver.
- 978. Ensign Isaac F. Dortch.
- 982. Ensign Coburn S. Marston.
- 995. Ensign Grafton A. Beall, jr.
- 1008. Midshipman Ross S. Culp.
- 1025. Ensign Lloyd W. Townsend.
- 1135. Midshipman Harold Jones.
- 1165. Midshipman Richard Hill.
- 1182. Midshipman Raymond A. Spruance.
- 1183. Midshipman Weyman P. Bechler.
- 1237. Midshipman John M. Schelling.
- 2474. Passed Assistant Surgeon Louis W. Bishop.
- 2767. Paymaster George W. Pigman, jr.
- 4078. Captain of Marines James C. Breckinridge.
- 3122. Chief Boatswain William Johnson.
- 3267. Chief Gunner Adolph Hasler.
- 3357. Chief Carpenter John W. Burnham.
- 3525. Warrant Machinist George C. Ellerton.
- 3610. Warrant Machinist John R. Burkhardt.
- 3634. Warrant Machinist Thomas J. Hayes.

## TORPEDO VESSELS.

## FIRST TORPEDO FLOTILLA.

(Attached to Pacific Fleet.)

717. Lieutenant FRANK R. McCRARY, Flotilla Commander.  
 2539. Assistant Surgeon CLARENCE E. STRITE.  
 2866. Assistant Paymaster FRANK T. FOXWELL.  
 3260. Chief Gunner WILLIAM J. FOLEY.  
 3535. Warrant Machinist JOHN L. KING.

## CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

Signal  
No.

717. Lieutenant Frank R. McCrary, Commanding.  
 1032. Ensign John M. Smeallie.  
 1141. Midshipman Aubrey W. Fitch.

## BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

823. Ensign David Lyons, Commanding.  
 874. Ensign Robert W. Kessler.

## RAINBRIDGE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

DALE (in reserve).

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

DECATUR (in reserve).

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

Signal  
No.

3603. Warrant Machinist George Grownney.

## SECOND TORPEDO FLOTILLA.

(Attached to Atlantic Fleet.)

260. Lieutenant-Commander EDWIN A. ANDERSON, Commanding.  
 2598. Acting Assistant Surgeon LEOPOLD H. SCHWERIN.  
 2859. Assistant Paymaster WILLIAM S. ZANE.  
 2873. Assistant Paymaster, JOHN F. O'MARA.

## HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horse-power, twin screws.

693. Lieutenant Alfred G. Howe, Commanding.  
 784. Lieutenant Earl P. Finney.

## HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horse-power, twin screws.

621. Lieutenant James H. Tomb, Commanding.  
 786. Lieutenant Charles S. Kerrick.

## STEWART.

Torpedo-boat destroyer, 2 guns, 420 tons, 7,000 horse-power, twin screws.

657. Lieutenant Julius F. Hellweg, Commanding.  
 841. Ensign Ernest Friedrick.

## TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

735. Lieutenant John V. Babcock, Commanding.  
 1115. Midshipman Randolph P. Scudder.

## WHIPPLE.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

575. Lieutenant Edward Woods, Commanding.  
 973. Ensign George C. Pegram.

## WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

551. Lieutenant Victor S. Houston, Commanding.  
 1036. Ensign William P. Gaddis.



**THIRD TORPEDO FLOTILLA.**

(Attached to Atlantic Fleet.)

561. Lieutenant WILLIS McDOWELL, Commanding.  
 2523. Passed Assistant Surgeon WILLIAM J. ZALESKY.

**STRINGHAM.**

Turpedo boat, 2 tubes, 340 tons, 7,200 horsepower, twin screws.

Signal  
No.

561. Lieutenant Willis McDowell, Commanding.

**DE LONG.**

Turpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

610. Lieutenant William S. Miller, Commanding.

**SHUBRICK.**

Turpedo boat, 3 tubes, 166 tons, 3,000 horsepower, twin screws.

700. Lieutenant Harold E. Cook, Commanding.

**STOCKTON.**

Turpedo boat, 3 tubes, 166 tons, 3,000 horsepower, twin screws.

Signal  
No.

642. Lieutenant Willis G. Mitchell, Commanding.

**THORNTON.**

Turpedo boat, 3 tubes, 200 tons, 3,000 horsepower, twin screws.

850. Ensign Charles A. Blakely, Commanding.

**FOURTH TORPEDO FLOTILLA.**

(Attached to Second Squadron, Pacific Fleet.)

**PAUL JONES.**

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

628. Lieutenant Edgar B. Larimer, Commanding.  
 846. Ensign Milton S. Davis.  
 942. Ensign Ernest A. Swanson.

**PREBLE.**

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

502. Lieutenant Frederic N. Freeman, Commanding.  
 1071. Midshipman William A. Glassford, jr.

**RESERVE TORPEDO FLOTILLA.**

(At Navy-Yard, Norfolk, Va.)

554. Lieutenant LOUIS C. RICHARDSON, Commanding.  
 864. Ensign FRANK H. SADLER.  
 2799. Passed Assistant Paymaster EUGENE H. TRICOU.  
 3721. Mate GUSTAF DAHLBERG.

BAGLEY.

BAILEY.

BARNEY.

BIDDLE.

BLAKELY.

CUSHING.

DUPONT.

ERICSSON.

FOOTE.

GWIN.

MACDONOUGH.

MACKENZIE.

NICHOLSON.

O'BRIEN.

PORTER.

RODGERS.

SOMERS.

TINGEX.

WILKES.

WINSLOW.

**SUBMARINES.**

ADDER.

HOLLAND.

MOCCASIN.

**RESERVE TORPEDO VESSELS AT NAVY-YARD, MARE ISLAND.**

718. Lieutenant WALLACE BERTHOLF, Commanding.

DAVIS.

FARRAGUT.

FOX.

PERRY.

**SUBMARINES.**

GRAMPUS.

PIKE.

**SPECIAL SERVICE.****YESUVIUS.**

Torpedo practice ship, 5 tubes, 929 tons, 3,795 horsepower, twin screws.

641. Lieutenant Joseph R. Defrees, Commanding.

3305. Gunner Harold V. Barr.

**FIRST SUBMARINE FLOTILLA.**

595. Lieutenant CHARLES P. NELSON, Commanding.

Signal  
No.**PORPOISE.**

595. Lieutenant Charles P. Nelson, Commanding.

**PLUNGER.**

733. Lieutenant Guy W. S. Castle, Commanding.

Signal  
No.**SHARK.**

613. Lieutenant Lloyd S. Shapley, Commanding.

## NAVY-YARDS AND SHORE STATIONS.

## NAVY DEPARTMENT.

## Office of the Secretary.

Rear-Admiral Henry N. Manney (retired).  
Chief Engineer Thom Williamson (retired).  
Civil Engineer Mordecai T. Endicott (retired).

## Office of the Assistant Secretary.

Commander John M. Bowyer.

## Office of the Judge-Advocate-General.

Captain Samuel W. B. Diehl, Judge-Advocate-General of the Navy.  
Commander Walter O. Hulme (retired).  
Lieutenant-Commander Harry Phelps.  
Captain of Marines Ernest E. West.

## Bureau of Yards and Docks.

Civil Engineer Richard C. Hollyday, Chief of Bureau.  
Civil Engineer Ulysses S. G. White.  
Civil Engineer Frank T. Chambers.  
Civil Engineer Homer R. Stanford.  
Civil Engineer Frederick R. Harris.  
Civil Engineer Archibald L. Parsons.

## Bureau of Equipment.

Rear-Admiral William S. Cowles, Chief of Bureau.  
Captain William F. Halsey (retired).  
Commander Burns T. Walling.  
Commander George W. Denfeld (retired).  
Commander Valentine S. Nelson.  
Commander Thomas Snowden.  
Lieutenant-Commander Cleland Davis.  
Lieutenant-Commander William A. Moffett.  
Lieutenant-Commander Leon S. Thompson.  
Lieutenant Cyrus R. Miller.  
Lieutenant John J. Hyland.

## SPECIAL DUTY UNDER BUREAU.

Rear-Admiral Colby M. Chester (retired).  
Captain Francis M. Barber (retired).  
Lieutenant-Commander Chester M. Knepper.  
Assistant Paymaster George P. Shamer.

## INSPECTION DUTY UNDER BUREAU.

Commander Burns T. Walling, General Inspector of Equipment for the Navy.  
Commander George Mallison (retired), Newport News, Va.  
Lieutenant-Commander Wilson W. Buchanan, Newport News, Va.  
Lieutenant-Commander Alexander S. Halstead, San Francisco, Cal.  
Lieutenant-Commander Roger Welles, Quincy, Mass.  
Lieutenant-Commander Archibald H. Davis, Camden, N. J.  
Lieutenant-Commander Arthur B. Hoff, Bath, Me.  
Lieutenant-Commander Henry C. Kuenzli, Schenectady, N. Y.  
Lieutenant Mark St. C. Ellis, Philadelphia, Pa.  
Boatswain William Jurashka, San Francisco, Cal.  
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., and Camden, N. J.  
Warrant Machinist Adolph A. Gathemann.

## NAVAL OBSERVATORY.

Rear-Admiral Asa Walker, Superintendent.  
Commander Thomas D. Griffin.  
Commander Edward E. Hayden.  
Professor of Mathematics Aaron N. Skinner.  
Professor of Mathematics William S. Eichelberger.  
Professor of Mathematics Walter S. Harshman.  
Professor of Mathematics Frank B. Littell.

## HYDROGRAPHIC OFFICE.

Commander Charles C. Rogers, Hydrographer.  
Commander Holman Vail (retired).  
Commander Henry H. Barroll (retired).  
Commander Harry Kimmell (retired).

## BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md..... { Lieutenant James Franklin (retired).  
                                    { Chief Boatswain James A. Smith (retired).  
Boston, Mass..... { Ensign Walter G. Richardson (retired).  
Cleveland, Ohio... { Ensign William L. Varnum (retired).  
New Orleans, La... { Lieutenant John C. Soley (retired).  
New York, N. Y.... { Lieutenant Ridgely Hunt (retired).  
Norfolk, Va..... { Lieutenant-Commander Andrew C. McMechan (retired).  
Philadelphia, Pa.. { Lieutenant Harry M. Jacoby (retired).  
                                    { Gunner Carrington A. Young (retired).  
Port Townsend, Wash. { Lieutenant Ambrose B. Wyckoff (retired).  
San Francisco, Cal. { Lieutenant Jeremiah C. Burnett (retired).  
Savannah, Ga..... { Chief Boatswain Thomas Savage (retired).

## Bureau of Navigation.

Rear-Admiral Willard H. Brownson, Chief of Bureau.  
Captain John E. Pillsbury.  
Captain Charles J. Badger, Assistant to Bureau.  
Captain Reginald F. Nicholson.  
Commander Cameron McR. Winslow.  
Commander William S. Benson.  
Lieutenant-Commander Henry B. Wilson.  
Lieutenant-Commander George B. Bradshaw (ordered).  
Lieutenant-Commander Charles L. Hussey.  
Lieutenant David F. Sellers.  
Lieutenant Needham L. Jones.  
Lieutenant William C. Watts.

## RECRUITING DUTY UNDER BUREAU.

Baltimore, Md.... { Commander Wiley R. M. Field (retired).  
                                    { Surgeon Emlyn H. Marsteller.  
                                    { Captain Harrison G. O. Colby.  
Boston, Mass..... { Surgeon Homer L. Law (retired).  
                                    { Surgeon John W. Baker (retired).  
                                    { Chief Boatswain John J. Killin (retired).  
                                    { Warrant Machinist John O'Neill (retired).  
Buffalo, N. Y..... { Lieutenant James C. Kress.  
                                    { Passed Assistant Surgeon Clarence F. Ely.  
Chattanooga, Tenn. { Lieutenant Ivan E. Bass.  
                                    { Surgeon John M. Moore.  
Chicago, Ill..... { Lieutenant Ernest F. Eckhardt.  
                                    { Passed Assistant Surgeon Ralph W. Plummer.  
Cincinnati, Ohio.. { Lieutenant Myles Joyce.  
                                    { Passed Assistant Surgeon James S. Woodward.  
Cleveland, Ohio... { Commander William P. White.  
                                    { Medical Inspector John M. Steele.  
                                    { Lieutenant-Commander David V. H. Allen.  
Denver, Colo..... { Passed Assistant Surgeon James A. Randall.  
Des Moines, Iowa.. { Lieutenant John Downes, jr.  
                                    { Assistant Surgeon Benjamin H. Dorsey.  
Detroit, Mich..... { Lieutenant George L. P. Stone.  
                                    { Passed Assistant Surgeon Allen D. McLean.



Indianapolis, Ind. Lieutenant George W. Steele, jr.  
 Medical Inspector George P. Lumsden.  
 Lieutenant-Commander Bion B. Bicer.  
 Kansas City, Mo. Passed Assistant Surgeon Robert H. Michels.  
 Commander William H. McGrann (retired).  
 Memphis, Tenn. Passed Assistant Surgeon Elwin C. Taylor.  
 Lieutenant Jesse B. Gay.  
 Minneapolis, Minn. Passed Assistant Surgeon Fred M. Bogan.  
 Captain Daniel D. V. Stuart.  
 Lieutenant-Commander George W. Kline.  
 New York, N. Y. Medical Director Theoron Woolverton (retired).  
 Surgeon Elon O. Huntington.  
 Chief Boatswain William Manning (retired).  
 Pharmacist John Cowan (retired).  
 Oklahoma City, Okla. Lieutenant Levin J. Wallace.  
 Assistant Surgeon Harry L. Brown.  
 Lieutenant-Commander Matt H. Signor.  
 Omaha, Nebr. Acting Assistant Surgeon Harry L. Smith.  
 Captain John B. Collins.  
 Philadelphia, Pa. Medical Director William G. Farwell (retired).  
 Commander Charles H. Harlow.  
 Pittsburgh, Pa. Surgeon Adrian R. Alfred.  
 Captain Harrison G. O. Colby.  
 Providence, R. I. Passed Assistant Surgeon James H. Payne, jr.  
 Lieutenant William R. White.  
 St. Louis, Mo. Passed Assistant Surgeon William W. Verner.  
 Lieutenant Irwin F. Landis.  
 Traveling party. Passed Assistant Surgeon John T. Kennedy.

## OFFICE OF NAVAL INTELLIGENCE.

Captain Raymond P. Rodgers, Chief Intelligence Officer.  
 Lieutenant-Commander Humes H. Whittlesey (retired).  
 Lieutenant-Commander Henry F. Bryan.  
 Lieutenant-Commander Henry H. Hough.  
 Lieutenant-Commander Frederick A. Traut.  
 Lieutenant Horace P. McIntosh (retired).

## NAVAL EXAMINING BOARD.

Captain Edwin K. Moore, President.  
 Captain Joseph B. Murdock.  
 Commander Frank H. Eldridge.

## NAVAL RETIRING BOARD.

Rear-Admiral Asa Walker, President.  
 Captain Edwin K. Moore.  
 Captain Joseph B. Murdock.  
 Medical Director Abel F. Price.  
 Medical Director Dwight Dickinson.

## NAVAL MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).  
 Medical Director Abel F. Price.  
 Medical Director Dwight Dickinson.

## BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director John C. Boyd, President.  
 Surgeon Averley C. H. Russell.  
 Surgeon John F. Urie.  
 Surgeon Edward R. Stitt.  
 Surgeon Holton C. Curl.

## Bureau of Ordnance.

Rear-Admiral Newton E. Mason, Chief of Bureau.  
 Captain Charles W. Bartlett, Assistant to Bureau.  
 Lieutenant-Commander Edward Simpson.  
 Lieutenant-Commander Nathan C. Twining.  
 Lieutenant-Commander Charles A. Brand.  
 Lieutenant-Commander Frank H. Schofield.  
 Lieutenant-Commander George W. Williams.  
 Lieutenant Thomas C. Hart (ordered).  
 Lieutenant John Halligan, jr.

## SPECIAL DUTY UNDER BUREAU.

Lieutenant John W. Timmons.  
 Ensign Ralston S. Holmes.  
 Ensign David McD. LeBreton.  
 Ensign Andrew C. Pickens.  
 Ensign Husband E. Kimmel.

## SPECIAL BOARD ON NAVAL ORDNANCE.

Captain Austin M. Knight, President.  
 Lieutenant-Commander Joseph Strauss.  
 Professor of Mathematics Philip R. Alger.

## INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows' Point, Md.  
 Captain Kossuth Niles, General Inspector of Ordnance for the Navy.  
 Commander William C. Eaton, Harrison, N. J., and Spuyten Duyvil, N. Y.  
 Commander William A. Gill, Nicetown, Pa.  
 Commander Joseph H. Rohrbacher (retired), Munhall, Pa.  
 Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.  
 Commander John P. McGuinness (retired), Bridgeport, Conn.  
 Lieutenant-Commander William J. Maxwell, West Troy, N. Y.  
 Lieutenant-Commander Alexander S. Halstead, San Francisco, Cal.  
 Lieutenant-Commander Charles M. McCormick, Inspector of Powder, West Coast.  
 Lieutenant-Commander Victor Blue, Newport News, Va.  
 Lieutenant-Commander Arthur B. Hoff, Bath, Me.  
 Lieutenant-Commander Henry C. Kuenzli, Schenectady, N. Y.  
 Lieutenant-Commander Harry H. Caldwell, Philadelphia, Pa., and Camden, N. J.  
 Lieutenant-Commander Benjamin B. McCormick, Brooklyn, N. Y.  
 Lieutenant-Commander Frank H. Clark, jr., Bridgeport, Conn.  
 Lieutenant Emmet R. Pollock, Quincy, Mass.  
 Lieutenant Gilbert S. Galbraith, Philadelphia, Pa.  
 Lieutenant Edwin H. DeLany, Brooklyn, N. Y.  
 Lieutenant Ralph Earle, Inspector of Powder, East Coast.  
 Lieutenant Thomas A. Kearney, Giesboro Manor, D. C.  
 Ensign Frank W. Toppa (retired), Brooklyn, N. Y.  
 Passed Assistant Engineer Andrew McAllister (retired), Bath, Me.  
 Chief Gunner Robert E. Cox, Newport News, Va.  
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.  
 Gunner Charles F. Ulrich, Brooklyn, N. Y.  
 Gunner John G. Nicklas, Brooklyn, N. Y.  
 Gunner David M. Carruthers, Brooklyn, N. Y.

## Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.  
 Naval Constructor Joseph H. Linnard.  
 Naval Constructor David W. Taylor.  
 Naval Constructor Robert Stocker.  
 Naval Constructor Frank B. Zahm.  
 Naval Constructor Daniel C. Nutting, jr.  
 Naval Constructor Stuart F. Smith.  
 Naval Constructor Richard H. Robinson.  
 Assistant Naval Constructor Henry Williams.

## INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.  
 Chief Carpenter Philip T. Mager (retired), Philadelphia, Pa.  
 Chief Carpenter John S. Waltemeyer, Quincy, Mass.  
 Chief Carpenter Edward H. Hay, Quincy, Mass.  
 Chief Carpenter Charles H. Bogan, Camden, N. J.  
 Chief Carpenter Ellis W. Craig, Western District, Pennsylvania.  
 Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.  
 Chief Carpenter George Helms, Camden, N. J.  
 Chief Carpenter William P. Harding, Philadelphia, Pa.  
 Chief Carpenter William J. Wren, Philadelphia, Pa.  
 Chief Carpenter James I. Haley, Newport News, Va.  
 Chief Carpenter William Boone, Newport News, Va.  
 Carpenter John A. Lord, Bath, Me.

**Bureau of Steam Engineering.**

Engineer in Chief Charles W. Rae, Chief of Bureau.  
 Captain Albert F. Dixon, Assistant to Bureau.  
 Commander William W. White (retired).  
 Commander Theodore C. Fenton (retired).  
 Commander Wythe M. Parks.  
 Commander Robert S. Griffin.  
 Commander Frederick C. Bieg.  
 Commander Benjamin C. Bryan.  
 Commander Harold P. Norton.  
 Lieutenant-Commander William S. Smith.  
 Lieutenant-Commander Charles W. Dyson.  
 Lieutenant-Commander Cleland N. Offley.  
 Lieutenant William H. Reynolds.  
 Lieutenant Alexander F. H. Yates.

**SPECIAL DUTY UNDER BUREAU.**

Ensign Charles E. Smith.  
 Ensign Carl A. Richter.  
 Ensign Paul E. Dampman.  
 Ensign Omenzo C. F. Dodge.

**INSPECTION DUTY UNDER BUREAU.**

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.  
 Rear-Admiral John A. B. Smith (retired), General Inspector of Machinery for the Navy.  
 Commodore Holland N. Stevenson (retired), San Francisco, Cal.  
 Captain James H. Perry (retired), Assistant to General Inspector of Machinery.  
 Commander Robert G. Denig, Thurlow and Munhall, Pa. (ordered).  
 Commander George B. Ransom, Newport News, Va.  
 Commander William C. Eaton, Brooklyn, N. Y.  
 Commander Abraham V. Zane, Philadelphia, Pa.  
 Commander George S. Willits, Camden, N. J.  
 Commander George W. McElroy, Bayonne, N. J.  
 Commander John L. Gow, Quincy, Mass.  
 Commander Walter J. Sears (retired), Brooklyn, N. Y.  
 Commander Clarence H. Matthews (retired), Bayonne, N. J.  
 Commander James E. Palmer (retired), Pittsburg and Munhall, Pa.  
 Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.  
 Commander Frederick C. Bowers, Hartford, Conn.  
 Lieutenant-Commander Leo D. Miner, Barberton and Shelby, Ohio.  
 Lieutenant-Commander Harry Hall, Bath, Me.  
 Lieutenant-Commander Gustav Kaemmerling, Boston, Mass.  
 Lieutenant-Commander William C. Herbert, Camden, N. J.  
 Lieutenant Charles P. Burt, Harrisburg, Pa.  
 Chief Engineer Robert Crawford (retired), Philadelphia, Pa.  
 Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth, N. J.  
 Warrant Machinist Alphonse Gay, Shelby, Ohio.  
 Warrant Machinist George O. Littlefield, Massachusetts District.  
 Warrant Machinist Richard Jeffares, Brooklyn, N. Y.  
 Warrant Machinist James W. Murray, Quincy, Mass.  
 Warrant Machinist Lemuel T. Cooper, Philadelphia, Pa.  
 Warrant Machinist Arthur T. Percival, San Francisco, Cal.  
 Warrant Machinist Jacobus J. Corino, Quincy, Mass.  
 Warrant Machinist Arthur A. Smith, Camden, N. J.  
 Warrant Machinist Frederick G. Sprengel, Brooklyn, N. Y.  
 Warrant Machinist Joseph Fitton, Quincy, Mass.  
 Warrant Machinist Louis C. Higgins, Newport News, Va.

**Bureau of Supplies and Accounts.**

Paymaster-General Eustace B. Rogers, Chief of Bureau.  
 Pay Inspector John S. Carpenter, Assistant to Bureau.  
 Pay Inspector John A. Mudd, Special duty.  
 Paymaster Charles Conard.  
 Paymaster George P. Dyer.  
 Paymaster Christian J. Peoples.  
 Paymaster Donald W. Nesbit.  
 Passed Assistant Paymaster Felix R. Holt.  
 Passed Assistant Paymaster David C. Crowell.

**GENERAL INSPECTOR OF THE PAY CORPS.**

Pay Director Leeds C. Kerr.  
 Pay Inspector Thomas H. Hicks.

**Bureau of Medicine and Surgery.**

Surgeon-General Presley M. Rixey, Chief of Bureau.  
 Surgeon John F. Urie.  
 Surgeon Robert M. Kennedy.  
 Surgeon William C. Braisted, Assistant to Bureau.  
 Surgeon William H. Bell.  
 Pharmacist Hubert Henry.

**NAVAL MEDICAL SCHOOL.**

Medical Director John C. Wise, In Command of.  
 Surgeon Averley C. H. Russell.  
 Surgeon James D. Gatewood.  
 Surgeon Edward R. Stitt.  
 Surgeon Charles P. Bagg.  
 Surgeon Holton C. Curl.  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Passed Assistant Surgeon Charles St. J. Butler.  
 Passed Assistant Surgeon Francis M. Munson.  
 Assistant Surgeon Owen J. Mink.  
 Lieutenant-Commander Downs L. Wilson (retired).  
 Pharmacist Edward R. Noyes.

**NAVAL DISPENSARY.**

Medical Director William S. Dixon, In Command of.  
 Pharmacist John C. Martin.

**HEADQUARTERS OF THE MARINE CORPS.**

Brigadier-General George F. Elliott, Commandant.  
 Colonel Charles H. Lauchheimer, Adjutant and Inspector.  
 Major Rufus H. Lane, Assistant Adjutant and Inspector.  
 Major Albert S. McLemore, Assistant Adjutant and Inspector.  
 Colonel Frank L. Denny, Quartermaster.  
 Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.  
 Major Charles L. McCawley, Assistant Quartermaster.  
 Captain Percy F. Archer, Assistant Quartermaster.  
 Colonel Green C. Goodloe, Paymaster.  
 Lieutenant-Colonel George Richards, Assistant Paymaster.  
 Captain Frank E. Evans (retired), Assistant to the Inspector of Target Practice.  
 Captain Richard S. Hooker, special duty, Office of the Brigadier-General, Commandant.  
 First Lieutenant Russell B. Putnam, Aide-de-Camp to the Brigadier-General, Commandant.

**MARINE BARRACKS.**

Major Charles G. Long, Commanding.  
 Captain David D. Porter.  
 Captain Paul E. Chamberlin.  
 First Lieutenant Arthur J. O'Leary.  
 First Lieutenant William A. Howard.  
 First Lieutenant Jesse F. Dyer.  
 Medical Director Walter A. McClurg.

**RECRUITING DUTY UNDER MARINE CORPS.**

Atlanta, Ga. .... First Lieutenant Robert B. Farquharson.  
 Baltimore, Md. .... First Lieutenant Samuel H. Gibson (retired).  
 Boston, Mass. .... { Lieutenant-Colonel William F. Spicer (retired).  
                                  { Surgeon John W. Baker (retired).  
 Buffalo, N. Y. .... First Lieutenant William H. Pritchett.  
 Chicago, Ill. .... Captain James W. Broatch.  
 Cincinnati, Ohio ... First Lieutenant Daniel W. B. Blake.  
                                  { First Lieutenant Lovick P. Pinkston.  
 Dallas, Tex. .... Second Lieutenant Jeter B. Horton.  
                                  { First Lieutenant Lovick P. Pinkston.  
 Houston, Tex. .... Surgeon James G. Field.  
 Indianapolis, Ind. ... First Lieutenant Cleburn McCauley.  
                                  { First Lieutenant Samuel J. Logan (retired).  
 Philadelphia, Pa. ... Medical Director John C. Spear (retired).  
 New Haven, Conn. ... Captain George Van Orden.  
                                  { First Lieutenant Charles J. E. Engenheim.  
 New York, N. Y. .... Surgeon Oliver D. Norton (ordered).  
 St. Louis, Mo. .... Captain Harold C. Snyder.  
 St. Paul, Minn. .... First Lieutenant Hamilton D. South.  
 Toledo, Ohio .... First Lieutenant Albert Hamilton.



## NAVAL ACADEMY.

Rear-Admiral James H. Sands, Superintendent.  
 Commander Ten Eyck D. W. Veeder.  
 Commander Walter F. Worthington.  
 Commander Albert W. Grant.  
 Commander Frank W. Bartlett (ordered).  
 Commander William C. P. Muir (retired).  
 Commander Theodore G. Dewey (retired).  
 Lieutenant-Commander John A. Hoogewerff.  
 Lieutenant-Commander Edward L. Beach.  
 Lieutenant-Commander Herbert G. Gates.  
 Lieutenant-Commander William V. Pratt.  
 Lieutenant-Commander Urban T. Holmes.  
 Lieutenant-Commander Henry J. Ziegemeier.  
 Lieutenant-Commander Charles B. McVay, jr.  
 Lieutenant-Commander John H. Dayton.  
 Lieutenant-Commander Douglas E. Dismukes.  
 Lieutenant-Commander Noble E. Irwin.  
 Lieutenant-Commander Waldo Evans.  
 Lieutenant-Commander Martin E. Trench.  
 Lieutenant William H. Faust (retired).  
 Lieutenant John P. J. Ryan.  
 Lieutenant Joseph M. Reeves.  
 Lieutenant Walter J. Manion.  
 Lieutenant Arthur MacArthur, jr.  
 Lieutenant Orin G. Murfin (ordered).  
 Lieutenant John D. Wainwright.  
 Surgeon Albert M. D. McCormick.  
 Surgeon Frank C. Cook.  
 Passed Assistant Surgeon Edward M. Blackwell.  
 Passed Assistant Surgeon Howard F. Strine.  
 Pay Inspector Thomas J. Cowie, General Storekeeper.  
 Paymaster Robert H. Woods, Midshipmen's Storekeeper.  
 Passed Assistant Paymaster Edwards S. Stalnaker, Commissary Officer.  
 Chaplain Henry H. Clark (retired).  
 Professor of Mathematics Stimson J. Brown.  
 Professor of Mathematics Edward K. Rawson.  
 Professor of Mathematics Philip R. Alger.  
 Professor of Mathematics Omenzo G. Dodge.  
 Professor of Mathematics Henry M. Paul.  
 Professor of Mathematics Harry E. Smith.  
 Professor of Mathematics Daniel M. Garrison.  
 Professor of Mathematics Milton Undergraff.  
 Professor of Mathematics Paul J. Dashiell.  
 Chief Boatswain Patrick J. Kane.  
 Chief Boatswain Lewis M. Melcher (retired).  
 Boatswain William H. Morin.  
 Chief Gunner Robert Sommers (retired).  
 Gunner David B. Vassie.  
 Carpenter Thomas J. Logan.  
 Warrant Machinist John E. Cleary.  
 Warrant Machinist Ben Smith.  
 Mate Richard J. Keating.  
 Pharmacist John T. Oursler.

## MARINE BARRACKS AND SCHOOL OF APPLICATION.

Lieutenant-Colonel Charles A. Doyen, Commanding.  
 Major Ben H. Fuller.  
 Captain Harold C. Reisinger.  
 First Lieutenant William G. Fay.  
 Second Lieutenant Maurice E. Shearer.  
 Second Lieutenant Harold H. Utley.  
 Second Lieutenant Howard C. Judson.  
 Second Lieutenant Paul A. Capron.  
 Second Lieutenant Allen M. Sumner.  
 Second Lieutenant William F. Bevan.  
 Second Lieutenant John Potts.  
 Second Lieutenant Edward P. Roelker.  
 Second Lieutenant Edward A. Ostermann.  
 Second Lieutenant Edward S. Willing.  
 Second Lieutenant James N. Sutton.  
 Second Lieutenant Reginald F. Ludlow.

## HARTFORD.

Commander Ten Eyck D. W. Veeder, Commanding.  
 Boatswain George E. Plander.  
 Gunner David B. Vassie.  
 Mate Harry Dahls.

## NAVAL HOSPITAL.

Surgeon George Pickrell, In Command of.  
 Passed Assistant Surgeon Howard F. Strine.  
 Assistant Surgeon Reynolds Hayden.  
 Pharmacist Theodore W. Scott.

## BALTIMORE, MD.

## NAVY RECRUITING OFFICE.

Commander Wiley R. M. Field (retired).  
 Surgeon Emlyn H. Marsteller.

## NAVY PAY OFFICE.

Pay Director Samuel R. Colhoun.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).  
 Chief Boatswain James A. Smith (retired).

## NAVAL STATION, BOSTON, MASS.

Rear-Admiral Albert S. Snow, Commandant of Yard and Station.

## NAVY-YARD.

Captain William A. Marshall, Captain of the Yard.  
 Captain William Winder (retired).  
 Captain William G. Cutler (retired), Equipment Officer.  
 Commander George E. Burd, Engineer Officer.  
 Commander John H. Shipley, Ordnance Officer.  
 Commander Edward H. Scribner (retired).  
 Commander Henry E. Parmenter (retired).  
 Lieutenant-Commander Walter Ball.  
 Ensign Herbert S. Howard.  
 Surgeon John M. Edgar.  
 Pay Inspector Charles S. Williams, General Storekeeper.  
 Paymaster John F. Hatch.  
 Paymaster Cecil S. Baker.  
 Paymaster Henry A. Wise, jr.  
 Assistant Paymaster George R. Crapo.  
 Passed Assistant Engineer Henry E. Rhoades (retired).  
 Chaplain Edward J. Brennan.  
 Chaplain Johnson McC. Bellows.  
 Naval Constructor Elliott Snow.  
 Assistant Naval Constructor Ernest F. Eggert.  
 Assistant Naval Constructor John W. Woodruff.  
 Assistant Naval Constructor Isaac I. Yates.  
 Assistant Naval Constructor George C. Westervelt.  
 Assistant Naval Constructor Edwin G. Kintner.  
 Assistant Naval Constructor Alexander H. Van Keuren.  
 Assistant Naval Constructor Paul H. Fretz.  
 Assistant Naval Constructor Roy W. Ryden.  
 Assistant Naval Constructor Fred G. Coburn.  
 Assistant Naval Constructor Waldo P. Druley.  
 Assistant Naval Constructor John E. Otterson.  
 Assistant Naval Constructor Charles A. Harrington.  
 Civil Engineer Fred Thompson.  
 Chief Boatswain Francis A. Dran (retired).  
 Chief Boatswain James Nash (retired).  
 Chief Boatswain James W. Angus.  
 Boatswain Thomas W. Healey.  
 Chief Gunner Arthur A. Phelps.  
 Chief Gunner Patrick Lynch (retired) (Niter Depot, Malden).  
 Chief Gunner Frank C. Messenger (Naval Magazine, Chelsea).  
 Gunner Edmund D. Gould.  
 Gunner Gotthilf C. Laver (ordered).  
 Chief Carpenter William A. Barry.  
 Chief Carpenter Josiah E. Keen (retired).  
 Chief Carpenter Milton F. Roberts (retired).  
 Chief Carpenter James Burke.  
 Chief Carpenter Benjamin E. Fernald (retired).  
 Carpenter Patrick Sarsfield.  
 Chief Sailmaker John A. Long.  
 Warrant Machinist Robert J. Vickery.  
 Warrant Machinist Francis P. Mogan.  
 Warrant Machinist William F. McCulloch.  
 Warrant Machinist James J. Cotter.  
 Pharmacist Edwin T. Morse.  
 Mate Edward Sweeney.

## WABASH.

Captain Arthur P. Nazro, Ordered to Command.  
 Lieutenant-Commander Montgomery M. Taylor.  
 Passed Assistant Surgeon Karl Ohnesorg.  
 Paymaster John W. Morse.  
 Chaplain Edward J. Brennan.  
 Boatswain John P. O'Neill.  
 Mate Herman Scherenger.  
 Mate Nicholas W. Phillips.  
 Mate Albert E. Moore.  
 Mate William Hurley.  
 Mate John J. Bresnahan.



## NAVY RECRUITING OFFICE.

Captain Harrison G. O. Colby.  
 Surgeon John W. Baker (retired).  
 Surgeon Homer L. Law (retired).  
 Chief Boatswain John J. Killin (retired).  
 Warrant Machinist John O'Neil (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).'

## NAVAL HOSPITAL, CHELSEA.

Medical Director Howard Wells, in Command of.  
 Surgeon William H. Bucher.  
 Passed Assistant Surgeon Morton W. Baker.  
 Pharmacist Surgeon Paul T. Dessez.  
 Pharmacist Joseph H. Graham.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles W. Littlefield.

## MARINE BARRACKS.

Colonel Thomas N. Wood, Commanding.  
 Captain Thomas F. Lyons.  
 First Lieutenant Albert N. Brunzell.  
 First Lieutenant Louis G. Miller.  
 Second Lieutenant Emile P. Moses.

## MARINE RECRUITING OFFICE.

Lieutenant-Colonel William F. Spicer (retired).  
 Surgeon John W. Baker (retired).

## NAVAL STATION, CHARLESTON, S. C.

Captain George L. Dyer, Commandant.  
 Surgeon Sheldon G. Evans.  
 Passed Assistant Paymaster Howard D. Lamar.  
 Civil Engineer Walter H. Allen.  
 First Lieutenant of Marines William E. Smith.

## NAVAL STATION, CULEBRA, P. R.

Commander George R. Salisbury, Commandant.  
 Passed Assistant Surgeon Harry Shaw.  
 Assistant Surgeon Harry F. Hull.  
 Assistant Paymaster Swinton L. Bethea.  
 Chief Carpenter Alonzo Burke.  
 Warrant Machinist John J. Fuller.

(See U. S. S. *Alliance*, special duty, station ship.)

## MARINE BARRACKS.

First Lieutenant Giles Bishop, Commanding.

## NAVAL TRAINING STATION, GREAT LAKES.

Captain Albert Ross, Commandant.  
 Paymaster Webb V. H. Rose.  
 Civil Engineer George A. McKay.  
 Boatswain Hjalmer E. Olsen (retired).

## ISLAND OF GUAM, LADRONES.

## NAVAL STATION.

Commander Templin M. Potts, Governor of the Island.  
 Commandant of the Naval Station, and Commanding Supply.  
 Lieutenant-Commander Luke McNamee.  
 Ensign William T. Conn, jr.  
 Surgeon Frank E. McCullough.  
 Surgeon Granville L. Angeny.  
 Passed Assistant Surgeon Albert J. Geiger.  
 Paymaster William R. Bowne.

(See U. S. S. *Supply*, special duty, station ship.)

## MARINE BARRACKS.

Major Laurance H. Moses, Commanding.  
 Second Lieutenant Lauren S. Willis.  
 Second Lieutenant Frederick A. Barker.

## NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant-Commander Albert A. Ackerman, Commandant.  
 Lieutenant-Commander Clark D. Stearns.  
 Lieutenant Gilbert Chase.  
 Lieutenant William V. Tomb.  
 Ensign Ralph M. Griswold.  
 Ensign Carl A. Lohr.  
 Surgeon Edgar Thompson.  
 Passed Assistant Surgeon Jesse W. Backus.  
 Assistant Paymaster Emmett H. Tebeau.  
 Assistant Paymaster Lawrence G. Haughey.  
 Boatswain Andrew Madsen.  
 Boatswain James F. Hopkins.  
 Boatswain Edward Hosinger.

(See U. S. S. *Monongahela*, special duty, station ship.)

## MARINE BARRACKS.

Second Lieutenant Logan Tucker, Commanding.

## NAVAL STATION, HAWAII.

Rear-Admiral Samuel W. Very, Commandant.  
 Lieutenant-Commander James F. Carter.  
 Lieutenant William R. Cushman.  
 Passed Assistant Surgeon Charles G. Smith.  
 Assistant Paymaster Benjamin H. Brooke.  
 First Lieutenant of Marines Epaminondas L. Bigler.

(See U. S. S. *Iroquois*, special duty, station ship.)

## PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Joseph Strauss, Inspector in Charge.  
 Lieutenant Chester Wells.  
 Lieutenant David E. Theleen.  
 Lieutenant Leonard R. Sargent.  
 Lieutenant Roger Williams.  
 Acting Assistant Surgeon Earle P. Huff.  
 Chief Gunner William A. Cable.

## NAVAL STATION, KEY WEST, FLA.

Commodore William H. Beehler (retired), Commandant.  
 Acting Assistant Surgeon George R. Plummer.  
 Passed Assistant Paymaster Ben D. McGee.  
 Assistant Paymaster Robert B. Lupton (ordered).  
 Civil Engineer De Witt C. Webb.  
 Chief Boatswain Frederick Muller (Osceola).  
 Boatswain Heinrich Seedorff (Massasoit).  
 Chief Gunner Charles Morgan (retired).  
 Chief Carpenter Jacob Jacobson.  
 Mate George C. Short (Massasoit).

## NAVAL STATION, LEAGUE ISLAND, PA.

Captain Edwin C. Pendleton, Commandant of Yard and Station.

## NAVY-YARD.

Captain Edward D. Taussig.  
 Commander Frank A. Wilner, Captain of the Yard.  
 Commander John K. Barton, Engineer Officer.  
 Commander Hamilton Hutchins, Equipment Officer.  
 Commander William H. Webb (retired).  
 Lieutenant-Commander Josiah S. McKean, Ordnance Officer.  
 Lieutenant Manley H. Simons, jr.  
 Surgeon Raymond Spear (ordered).  
 Passed Assistant Surgeon Talleyrand D. Myers (retired).  
 Pay Inspector Henry A. Dent.  
 Paymaster Edward W. Bonaffon, General Storekeeper.  
 Passed Assistant Paymaster James A. Bull.  
 Passed Assistant Paymaster John R. Hornberger.  
 Chief Engineer Albert C. Engard (retired).  
 Chaplain Carroll Q. Wright.  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor James Reed, jr.  
 Civil Engineer Frank O. Maxson.  
 Chief Boatswain Alexander McCone (retired).  
 Chief Boatswain Woodward Carter (retired).  
 Chief Boatswain John F. Brooks.  
 Boatswain Charles F. Pime (ordered).  
 Chief Gunner Simon Jacobs (ordered).  
 Chief Gunner Cornelius Dugan (retired).  
 Chief Carpenter Edward W. Smith.  
 Carpenter Lawrence A. Maaske.

Carpenter Kaen M. A. Mahony (retired).  
 Chief Sailmaker Frank Watson.  
 Chief Sailmaker Charles H. Jones (retired).  
 Warrant Machinist Samuel L. Wartman.  
 Warrant Machinist Martin M. Schreiber.

## LANCASTER.

Captain James M. Miller, Commanding.  
 Lieutenant Alfred W. Pressey.  
 Lieutenant Frederick R. Naile.  
 Lieutenant Benjamin G. BarthaLOW.  
 Surgeon Oliver Diehl.  
 Assistant Surgeon Wrey G. Farwell.  
 Paymaster David V. Chadwick.  
 First Lieutenant of Marines Nelson P. Vulte.  
 Chief Boatswain Henry C. Jarrett.  
 Boatswain Harry G. Jacklin.  
 Mate Patrick Mahoney.  
 Mate Charles A. Wilson.  
 Mate Edward E. Wagener.

## DUTY WITH MISSISSIPPI.

Lieutenant-Commander Sumner E. W. Kittelle.  
 Lieutenant Wat T. Cluverius.

## DUTY WITH NEW HAMPSHIRE.

Warrant Machinist James H. Morrison.  
 Warrant Machinist Thomas O'Donnell.  
 Warrant Machinist John A. Oliver.

## CRAMP'S SHIPYARD.

Commander Abraham V. Zane.  
 Lieutenant-Commander Harry H. Caldwell.  
 Lieutenant Gilbert S. Galbraith.  
 Lieutenant Mark St. C. Ellis.  
 Chief Engineer Robert Crawford (retired).  
 Naval Constructor Joseph H. Linnard.  
 Naval Constructor Lloyd Bankson.  
 Assistant Naval Constructor Frank D. Hall.  
 Chief Carpenter Philip T. Mager (retired).  
 Chief Carpenter William P. Harding.  
 Chief Carpenter William J. Wren.  
 Chief Sailmaker Charles H. Jones (retired).  
 Warrant Machinist Lemuel T. Cooper.

## NEAFIE &amp; LEVY'S SHIPYARD.

Commander Abraham V. Zane.  
 Lieutenant-Commander Harry H. Caldwell.  
 Lieutenant Mark St. C. Ellis.  
 Naval Constructor Joseph H. Linnard.  
 Assistant Naval Constructor Henry M. Gleason.  
 Chief Sailmaker Charles H. Jones (retired).

## NAVY RECRUITING STATION.

Captain John B. Collins.  
 Medical Director William G. Farwell (retired).

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).  
 Gunner Carrington A. Young (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Richard T. M. Ball.

## NAVAL MAGAZINE, FORT MIFFLIN, PA.

Commander DeWitt Coffman (ordered).  
 Chief Gunner Herbert Campbell.  
 Gunner William H. Walker.  
 Gunner Joseph Mitchell.

## MARINE BARRACKS.

Colonel Randolph Dickens, Commanding.  
 Captain James T. Bootes.  
 Captain Frederic M. Wise.  
 First Lieutenant Fred D. Kilgore.  
 First Lieutenant William A. McNeill.  
 First Lieutenant Benjamin S. Berry.

## MARINE RECRUITING STATION.

First Lieutenant Samuel J. Logan (retired).  
 Medical Director John C. Spear (retired).

## ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.  
 Captain Rupert C. Dewey, Assistant Quartermaster.

## NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Henry W. Lyon, Commandant of Yard and Station.

## NAVY-YARD.

Captain Thomas S. Phelps.  
 Captain Alexander McCrackin, Captain of the Yard.  
 Captain Lucien Young.  
 Commander Edmund B. Underwood, Ordnance Officer.  
 Commander Henry C. Gearing, Equipment Officer.  
 Commander Clarence A. Carr, Engineer Officer.  
 Lieutenant Samuel L. Graham (retired).  
 Lieutenant Daniel S. Mahoney.  
 Lieutenant Clarence S. Kempff.  
 Medical Inspector Frank Anderson, Medical Supply Depot.  
 Assistant Surgeon Frank X. Koltes.  
 Pay Director Charles M. Ray, General Storekeeper.  
 Paymaster William T. Wallace.  
 Paymaster Ray Spear.  
 Paymaster William B. Rogers.  
 Passed Assistant Paymaster Philip J. Willett.  
 Chaplain Adam A. McAlister (retired).  
 Professor of Mathematics Thomas J. J. See.  
 Naval Constructor Holden A. Evans.  
 Assistant Naval Constructor William McEntee.  
 Assistant Naval Constructor Sidney M. Henry.  
 Assistant Naval Constructor Richard D. Gatewood.  
 Assistant Naval Constructor Charles W. Fisher, jr.  
 Civil Engineer James V. Rockwell.  
 Chief Boatswain Dominick Glynn.  
 Chief Boatswain Peter E. Radcliffe.  
 Chief Gunner William Halford (retired).  
 Chief Gunner Joel C. Evans.  
 Chief Carpenter Frank Johnson.  
 Carpenter Charles S. Kendall.  
 Carpenter William O'Neill.  
 Carpenter Robert Morgan.  
 Chief Sailmaker John Roddy.  
 Warrant Machinist Robert T. Scott.  
 Pharmacist Charles E. Reynolds.

## INDEPENDENCE.

Lieutenant William H. Standley.  
 Surgeon Ammen Farenholt.  
 Paymaster John Irwin, jr.  
 Paymaster Henry de F. Mel.  
 Passed Assistant Paymaster James F. Kutz.  
 Chief Boatswain August Rettig.  
 Boatswain Belmar Shepley.  
 Warrant Machinist Charles G. Wheeler.  
 Mate William Symonds.  
 Mate Gustav Johnson.  
 Mate John Murphy.  
 Mate Charles Ray.

## DUTY WITH CALIFORNIA.

Commander Charles S. Stanworth (retired).  
 Lieutenant-Commander Newton A. McCully.  
 Lieutenant Gatewood S. Lincoln.  
 Lieutenant Robert Morris.  
 Ensign Martin K. Metcalf.  
 Midshipman Henry C. Gearing, jr.  
 Midshipman Reginald E. Gillmor.  
 Midshipman Charles F. Pousland.  
 Midshipman Philip D. Griffiths.  
 Chief Gunner John Kenyon.  
 Carpenter Charles H. Logan.  
 Warrant Machinist Daniel Mullan.  
 Warrant Machinist James Quill.  
 Warrant Machinist Olav Johnson.

## DUTY WITH SOUTH DAKOTA.

Captain Charles E. Fox, General Inspector.  
 Lieutenant James J. Raby.  
 Midshipman John F. Cox.

Midshipman John H. Conditt.  
 Midshipman Samuel A. Clement.  
 Gunner Daniel W. Nelson.  
 Carpenter Elvie L. Kempton.  
 Warrant Machinist Gustav Auberlin.  
 Warrant Machinist George H. Paul.  
 Warrant Machinist August S. Schulze.

#### NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Command of.  
 Surgeon Arthur W. Dunbar.  
 Surgeon Henry E. Odell.  
 Assistant Surgeon James M. Minter.  
 Assistant Surgeon Renier J. Straeten.  
 Assistant Surgeon Rudolph I. Longabaugh.  
 Pharmacist Colin McLarty (ordered).

#### UNION IRON WORKS.

Commodore Holland N. Stevenson (retired).  
 Lieutenant-Commander Alexander S. Halstead.  
 Lieutenant James J. Raby.  
 Naval Constructor John G. Tawresey.  
 Assistant Naval Constructor Henry T. Wright.  
 Boatswain William Jurashka.  
 Gunner Henry J. Tresselt (retired).  
 Chief Carpenter Osgood H. Hilton (retired).  
 Warrant Machinist Gustav Auberlin.

#### BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Jeremiah C. Burnett (retired).

#### PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ziba W. Reynolds.

#### NAVAL MAGAZINE, MARE ISLAND.

Chief Gunner James T. Roach.  
 Chief Gunner Lewis E. Bruce.  
 Gunner Augustus Anderson.

#### MARINE BARRACKS.

Lieutenant-Colonel Lincoln Karmany, Commanding.  
 Captain Benjamin F. Rittenhouse.  
 Captain Richard M. Cutts.  
 Captain Lee B. Purcell.  
 First Lieutenant Robert Y. Rhea.  
 First Lieutenant Earl H. Ellis.  
 First Lieutenant Thomas C. Turner.  
 First Lieutenant John H. White.

#### ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, BERKELEY, CAL.

Lieutenant-Colonel Henry C. Haines, Assistant Adjutant and Inspector.

#### ASSISTANT QUARTERMASTER'S OFFICE, BERKELEY, CAL.

Lieutenant-Colonel Henry C. Haines, Assistant Adjutant and Inspector.

#### ASSISTANT PAYMASTER'S OFFICE, BERKELEY, CAL.

Major William C. Dawson, Assistant Paymaster.

#### MIDWAY ISLANDS.

##### MARINE DETACHMENT.

Second Lieutenant John D. Nevin, Commanding.  
 Acting Assistant Surgeon Reuben A. Campbell.

#### NAVAL STATION, NARRAGANSETT BAY, R. I.

##### NAVAL WAR COLLEGE.

Rear-Admiral John P. Merrell, President.

##### Staff.

Commander Harry M. Dombaugh.  
 Commander James H. Oliver.  
 Lieutenant-Commander William D. McDougall.  
 Lieutenant-Commander Charles T. Jewell.  
 Major of Marines William N. McKelvy.

##### Special duty.

Rear-Admiral Stephen B. Luce (retired).  
 Captain William McC. Little (retired).  
 Commander Harry S. Knapp.  
 Paymaster Franklin P. Sackett.  
 Civil Engineer Reuben E. Bakenhus.

##### In attendance at War College.

Captain Thomas C. McLean.  
 Captain John F. Parker (retired).  
 Captain John C. Colwell (retired).  
 Commander Alfred Reynolds.  
 Commander John M. Robinson.  
 Commander Frank F. Fletcher.  
 Commander Augustus F. Fechteler.  
 Lieutenant-Commander Hugh Rodman.  
 Lieutenant-Commander Edward E. Capehart.  
 Lieutenant-Commander John C. Leonard (ordered).  
 Lieutenant-Commander Clarence M. Stone.  
 Lieutenant-Commander Oscar W. Koester.  
 Lieutenant-Commander Robert K. Crank.  
 Lieutenant Frank H. Brumby.  
 Lieutenant Charles T. Owens.

##### NAVAL TRAINING SERVICE.

Captain Albert C. Dillingham, Superintendent.

##### NAVAL TRAINING STATION.

Commodore Frank E. Sawyer (retired), Commandant.  
 Captain Carlos G. Calkins (retired).  
 Commander Edwin H. Tillman (retired).  
 Lieutenant-Commander Raymond D. Hasbrouck.  
 Lieutenant Harry K. Cage.  
 Surgeon Carl DeW. Brownell.  
 Passed Assistant Surgeon Burt F. Jenness.  
 Assistant Surgeon Norman T. McLean.  
 Paymaster Franklin P. Sackett.  
 Passed Assistant Paymaster Arthur S. Peters.  
 Assistant Paymaster William N. Hughes.  
 Chaplain William G. Cassard.  
 Chaplain Eugene E. McDonald.  
 Civil Engineer Reuben E. Bakenhus.  
 Chief Boatswain Timothy Sullivan.  
 Chief Boatswain Hugh Sweeney.  
 Boatswain Harold S. Olsen.  
 Boatswain William Spicer.  
 Boatswain John Davis.  
 Boatswain Gerald Oliff.  
 Boatswain Thomas James.  
 Chief Carpenter William C. Hardie.  
 Pharmacist Joseph F. Pearson.  
 Pharmacist William H. Huntington (retired).  
 Mate William Mackay.

##### CONSTELLATION.

Commodore Frank E. Sawyer (retired), Commanding.  
 Lieutenant-Commander Henry A. Wiley.  
 Lieutenant-Commander Raymond D. Hasbrouck.  
 Surgeon Carl DeW. Brownell.  
 Passed Assistant Surgeon Burt F. Jenness.  
 Assistant Surgeon Norman T. McLean.  
 Paymaster Franklin P. Sackett.  
 Boatswain Harold S. Olsen.  
 Mate William Mackay.

##### TORPEDO STATION.

Commander Albert Gleeves, Inspector of Ordnance, in Charge.  
 Lieutenant-Commander Jehu V. Chase.  
 Lieutenant-Commander Thomas J. Senn.  
 Lieutenant-Commander Gregory C. Davison.  
 Lieutenant Austin Kautz.  
 Lieutenant Samuel B. Thomas.  
 Surgeon Lewis Morris.  
 Paymaster Joseph Fyfe.  
 Chief Boatswain Ernest V. Sandstrom.  
 Chief Gunner Theodore B. Watson.  
 Chief Gunner George W. Phillips.  
 Gunner Thomas Smith.  
 Gunner Arthur S. Pearson.  
 Gunner Henry Ernest.  
 Warrant Machinist Arthur Cottrell.



## NAVAL HOSPITAL.

Medical Inspector Lucien Heneberger, In Command of.  
 Passed Assistant Surgeon John L. Nielson.  
 Acting Assistant Surgeon Henry L. Dollard.  
 Pharmacist John W. Wood.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Hiram E. Drury.

## MARINE BARRACKS.

First Lieutenant Walter E. Noa, Commanding.

## NAVAL HOSPITAL, NEW FORT LYON, COLO.

Medical Inspector Charles T. Hibbett, In Command of.  
 Surgeon Barton L. Wright.  
 Passed Assistant Surgeon Earle M. Brown.  
 Paymaster Perry G. Kennard.  
 Pharmacist Alrick Hammar.

## NAVAL STATION, NEW ORLEANS, LA.

Rear-Admiral Frederic Singer (retired), Commandant.  
 Acting Assistant Surgeon Sankey Bacon.  
 Passed Assistant Paymaster William C. Fite.  
 Assistant Engineer Robert E. Carney (retired).  
 Naval Constructor Thomas G. Roberts.  
 Civil Engineer Ernest R. Gayler.  
 Chief Carpenter Francis J. Harte.  
 Mate Edward Stoker.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant John C. Soley (retired).

## NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Caspar F. Goodrich, Commandant of Yard and Station.

## NAVY-YARD.

Captain Conway H. Arnold.  
 Captain James D. Adams, Captain of the Yard.  
 Captain John E. Roller (retired).  
 Commander Henry Morrell, Ordnance Officer.  
 Commander York Noel.  
 Commander Frank H. Bailey.  
 Commander Reynold T. Hall, Engineer Officer.  
 Commander Thomas W. Ryan (retired).  
 Commander Albert Moritz (retired).  
 Lieutenant-Commander Emil Theiss.  
 Lieutenant-Commander Marbury Johnston.  
 Lieutenant-Commander Harry George, Equipment Officer.  
 Lieutenant-Commander Richard H. Leigh.  
 Lieutenant-Commander Frederick L. Sawyer.  
 Lieutenant-Commander Walter S. Crosley.  
 Lieutenant Edward T. Fitzgerald.  
 Lieutenant Albert W. Marshall.  
 Lieutenant Arthur St. C. Smith.  
 Lieutenant Robert W. Henderson.  
 Lieutenant Stafford H. R. Doyle (ordered).  
 Lieutenant John G. Church.  
 Ensign Robert B. Hilliard.  
 Ensign Lee S. Border.  
 Ensign John C. Sweeney, jr.  
 Ensign James O. Gawne.  
 Ensign Alva B. Court.  
 Medical Inspector, Edward H. Green.  
 Passed Assistant Surgeon Frederick W. S. Dean.  
 Pay Director Reah Frazer, General Storekeeper.  
 Pay Inspector Frank T. Arms.  
 Paymaster Joseph J. Cheatham.  
 Paymaster Arthur F. Huntington.  
 Paymaster William H. Doherty.  
 Paymaster George C. Schafer.  
 Paymaster Trevor W. Leutze.  
 Paymaster Eugene C. Tobey.  
 Passed Assistant Paymaster John A. B. Smith, jr.  
 Passed Assistant Paymaster Emmett C. Gudger.  
 Passed Assistant Paymaster Chester G. Mayo.  
 Passed Assistant Paymaster Neal B. Farwell.  
 Chief Engineer Charles F. Nagle (retired).  
 Chaplain Walter G. Isaacs.  
 Naval Constructor William J. Baxter.  
 Naval Constructor William P. Robert.

Assistant Naval Constructor William B. Ferguson, jr.  
 Assistant Naval Constructor Julius A. Furer.  
 Assistant Naval Constructor Lewis B. McBride.  
 Assistant Naval Constructor James L. Ackerson.  
 Assistant Naval Constructor Emory S. Land.  
 Civil Engineer Luther E. Gregory.  
 Civil Engineer Lyle F. Bellinger.  
 Civil Engineer Ernest H. Brownell.  
 Chief Boatswain Charles F. Pierce (retired).  
 Chief Boatswain James H. Doyle (retired).  
 Chief Boatswain William Anderson.  
 Chief Boatswain William Brooks.  
 Chief Boatswain Patrick Deery.  
 Chief Boatswain Paul Hennig.  
 Chief Boatswain Dennis J. O'Connell.  
 Boatswain Patrick H. Burns (retired).  
 Boatswain Frederick Meyers.  
 Boatswain Henry H. Richards.  
 Chief Gunner John R. Grainger (retired).  
 Chief Gunner Charles B. Magruder.  
 Chief Gunner Hugh Sinclair (Powder Magazine, Dover, N. J.).  
 Chief Gunner Cornelius Cronin (retired).  
 Chief Gunner Andrew Olsson (ordered).  
 Chief Gunner Harry A. Davis (Naval Magazine, Fort Lafayette, N. Y.).  
 Gunner William Carroll (retired).  
 Gunner George A. Messing.  
 Gunner Mons Monssen (ordered).  
 Chief Carpenter Peter T. Ward (retired).  
 Chief Carpenter Otto Barth.  
 Chief Carpenter John H. Gill.  
 Chief Carpenter Joseph A. Barton.  
 Chief Carpenter Frederick C. Le Pine.  
 Carpenter Frederick G. McKay.  
 Carpenter John A. Price.  
 Carpenter Ernest P. Schilling.  
 Carpenter James L. Jones.  
 Chief Sailmaker John J. Byrne (retired).  
 Chief Sailmaker Garrett Van Mater.  
 Chief Sailmaker Michael P. Barr.  
 Sailmaker George T. Douglass (retired).  
 Warrant Machinist Emmanuel A. Salvator.  
 Warrant Machinist William W. Booth.  
 Warrant Machinist Charles G. Nelson.  
 Warrant Machinist George W. Johnson.  
 Warrant Machinist Carl Johanson.  
 Pharmacist Joseph McMahon.

## HANCOCK.

Captain Nathan E. Niles, Commanding.  
 Lieutenant-Commander Kenneth M. Bennett.  
 Lieutenant Michael J. McCormack.  
 Lieutenant Lewis S. Cox, jr.  
 Surgeon Philip Leach.  
 Paymaster Trevor W. Leutze.  
 Assistant Paymaster John N. Jordan.  
 Assistant Paymaster John L. Chatterton.  
 Chaplain William H. I. Reaney.  
 Captain of Marines Theodore H. Low.  
 Chief Boatswain John-J. Rochfort.  
 Boatswain Karl Rundquist.  
 Boatswain Claus K. R. Clausen.  
 Boatswain John McCloy.  
 Boatswain Nels Drake.  
 Mate William D. Bartley.  
 Mate Thomas G. McDonough.  
 Mate Frank B. H. Krause.

## NAVAL HOSPITAL.

Medical Director George E. H. Harmon, in Command of.  
 Surgeon George Rothganger.  
 Surgeon Edward G. Parker.  
 Passed Assistant Surgeon James S. Taylor.  
 Assistant Surgeon Frederick W. Smith.  
 Pharmacist Samuel Englander.

## MEDICAL SUPPLY DEPOT.

Medical Director Paul Fitzsimmons.  
 Pharmacist George H. Klock.

## WORKS OF E. W. BLISS &amp; CO., BROOKLYN, N. Y.

Lieutenant-Commander Benjamin B. McCormick.  
 Lieutenant Edwin H. De Lany.  
 Ensign Frank W. Toppan (retired).  
 Gunner Charles F. Ulrich.  
 Gunner John G. Nicklas.  
 Gunner David M. Carruthers.

## NAVY RECRUITING STATION.

Captain Daniel D. V. Stuart.  
Lieutenant-Commander George W. Kline.  
Medical Director Theodor Woolverton (retired).  
Surgeon Elon O. Huntington.  
Chief Boatswain William Manning (retired).  
Pharmacist John Cowan (retired).

## NAVAL MAGAZINE, IONA ISLAND, N. Y.

Lieutenant-Commander William J. Maxwell.  
Gunner Oscar Borgeson.  
Gunner Daniel Duncan.  
Pharmacist Stephen W. Douglass.

## SUPERVISOR HARBOR OF NEW YORK.

Commander Harry H. Hosley, Supervisor.  
Lieutenant David C. Hanrahan, Assistant.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.  
Passed Assistant Paymaster Noel W. Grant.

## MARINE BARRACKS.

Colonel Paul St. C. Murphy, Commanding.  
Captain Hugh L. Matthews, Assistant Quartermaster.  
Captain Henry O. Bisset.  
First Lieutenant Charles T. Westcott, jr.  
First Lieutenant Franklin S. Wiltse.  
First Lieutenant Charles F. Williams.  
First Lieutenant William M. Small.

## MARINE RECRUITING STATION.

First Lieutenant Charles J. E. Guggenheim.  
Surgeon Oliver D. Norton (ordered).

## NAVAL STATION, NORFOLK, VA.

Rear-Admiral Robert M. Berry, Commandant of Yard and Station.

## NAVY-YARD.

Commodore Albion V. Wadhams (retired), Captain of the Yard.  
Commodore Rogers H. Galt (retired).  
Captain Charles Laird (retired), Equipment Officer.  
Captain Henry Minett (retired).  
Commander Albert B. Willits, Engineer Officer.  
Commander Harry G. Leopold (retired).  
Lieutenant-Commander Isaac K. Seymour, Ordnance Officer.  
Lieutenant-Commander Kenneth McAlpine.  
Lieutenant-Commander Herman O. Stickney.  
Lieutenant-Commander Charles P. Shaw (retired).  
Lieutenant Henry T. Baker.  
Lieutenant Duncan M. Wood.  
Lieutenant (junior grade) Houston Eldredge (retired).  
Medical Inspector Samuel H. Dickson.  
Assistant Surgeon Henry A. May.  
Paymaster Harry E. Biscoe, General Storekeeper.  
Paymaster Harry H. Balthis.  
Paymaster Charles Morris, jr.  
Assistant Paymaster Walter D. Sharp.  
Chaplain Roswell R. Hoess.  
Chaplain Harry W. Jones (ordered).  
Naval Constructor Lawrence S. Adams.  
Assistant Naval Constructor John A. Spilman.  
Assistant Naval Constructor Ross P. Schlabach.  
Assistant Naval Constructor Donald R. Battles.  
Assistant Naval Constructor Edward C. Hamner, jr.  
Civil Engineer Andrew C. Cunningham.  
Civil Engineer Leonard M. Cox.  
Assistant Civil Engineer Clinton D. Thurber.  
Chief Boatswain George B. Moncrief.

Chief Boatswain Emil H. Eycke.  
Chief Boatswain John Mahoney.  
Boatswain John Winn.  
Boatswain Allen F. Webb.  
Boatswain Frank Miller.  
Chief Gunner August C. Steinbrenner.  
Gunner Franklin Heins.  
Chief Carpenter McCall Pate.  
Carpenter Joseph A. O'Connor (retired).  
Carpenter Charles E. Richardson.  
Carpenter Frederick M. Kirchmier.  
Carpenter Allen D. Moseley.  
Carpenter Joel A. Davis.  
Carpenter Joseph F. Gallalee.  
Warrant Machinist John T. West (retired).  
Warrant Machinist James L. Baart.  
Warrant Machinist Edwin J. Cuthrell.  
Warrant Machinist Martin Casey.

## FRANKLIN.

Captain Walter C. Cowles, Commanding.  
Lieutenant-Commander William D. Brotherton.  
Lieutenant Louis J. Connelly.  
Lieutenant Frederick L. Oliver.  
Surgeon Isaac W. Kite.  
Assistant Surgeon Frederick E. Porter.  
Acting Assistant Surgeon Myron C. Baker.  
Paymaster Ignatius T. Hagner.  
Assistant Paymaster William G. Neill.  
Chaplain Louis P. Rennolds.  
First Lieutenant of Marines Edward B. Manwaring.  
Chief Boatswain August Ohmsen.  
Boatswain John C. Rickerts.  
Mate James M. Creighton (retired).  
Mate Peter Deickmann.  
Mate Harry Forsdal.

## NEWPORT NEWS, VA.

Commander George B. Ransom.  
Commander George Mallison (retired).  
Lieutenant-Commander Wilson W. Buchanan.  
Lieutenant-Commander Victor Blue.  
Naval Constructor George H. Rock.  
Assistant Naval Constructor Holden C. Richardson.  
Chief Boatswain Josiah B. Aiken (retired).  
Chief Gunner Robert E. Cox.  
Chief Carpenter James I. Haley.  
Chief Carpenter William Boone.  
Warrant Machinist Louis C. Higgins.

## NAVAL HOSPITAL.

Medical Inspector Phillips A. Lovering, In Command of.  
Surgeon Moulton K. Johnson.  
Surgeon Richmond C. Holcomb.  
Assistant Surgeon Spencer L. Higgins.  
Assistant Surgeon Montgomery A. Stuart.  
Acting Assistant Surgeon Elmer E. Curtis.  
Pharmacist Lawrence O. Schetky.

## BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Andrew C. McMechan (retired).

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

## NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

Captain Albert Mertz.  
Chief Gunner Patrick Hill.  
Chief Gunner Thomas P. Clark.  
Chief Gunner Bert E. Staples.

## MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.  
Captain Frank J. Schwable, Assistant Quartermaster.  
Captain Randolph C. Berkeley.  
Captain Charles B. Taylor.  
First Lieutenant Thomas Holcomb, jr.  
First Lieutenant Edward A. Greene.  
First Lieutenant Elias R. Beadle.  
First Lieutenant Eugene P. Fortson.

**PANAMA.****MARINE DETACHMENT, CAMP ELLIOTT.**

Major John H. Russell, Commanding.  
 Captain Norman G. Burton, Assistant Quartermaster.  
 Captain John F. McGill.  
 First Lieutenant Henry D. F. Long.  
 First Lieutenant Howard H. Kipp.  
 First Lieutenant Gerard M. Kincaide.  
 Second Lieutenant Calvin B. Matthews.  
 Passed Assistant Surgeon Herbert O. Shiffert.

**NAVAL STATION, PENSACOLA, FLA.**

Captain Leavitt C. Logan, Commandant.  
 Commander William S. Hogg, Captain of the Yard, Equipment and Ordnance Officer.  
 Commander Thomas F. Carter, Engineer Officer.  
 Surgeon Francis W. F. Wieber.  
 Paymaster John S. Higgins, General Storekeeper.  
 Passed Assistant Paymaster Frederick H. Lemly.  
 Assistant Naval Constructor John E. Bailey.  
 Civil Engineer Adolfo J. Menocal.  
 Chief Boatswain Daniel Montague.  
 Gunner Harry Webb.  
 Carpenter Harry T. Newman.  
 Chief Sailmaker Milton W. Watkins.  
 Warrant Machinist Edward G. Higgins.  
 Pharmacist Richard Waggener.

**NAVAL HOSPITAL.**

Surgeon Francis W. F. Wieber, In Command of.  
 Acting Assistant Surgeon Frederick D. Chappellear.

**MARINE BARRACKS.**

Captain Harry Lee, Commanding.

**NAVAL HOME, PHILADELPHIA, PA.**

Rear-Admiral Nicoll Ludlow (retired), Governor.  
 Pay Director Mitchell C. McDonald.  
 Chaplain David H. Tribou.

**NAVAL HOSPITAL.**

Medical Director Manly H. Simons, In Command of.  
 Passed Assistant Surgeon John J. Snyder.  
 Passed Assistant Surgeon John D. Manchester.  
 Assistant Surgeon William H. Short.  
 Acting Assistant Surgeon Charles J. Holeman.  
 Acting Assistant Surgeon Benjamin F. Haines.  
 Pharmacist Philander N. Guise.

**PHILIPPINE ISLANDS.****NAVAL STATION, CAVITE.**

Captain Uriah R. Harris, Commandant.  
 Commander Walter McLean.  
 Commander William R. Rush.  
 Lieutenant-Commander John L. Purcell.  
 Lieutenant-Commander Frank Marble.  
 Lieutenant-Commander John H. Rowen.  
 Surgeon Dudley N. Carpenter.  
 Passed Assistant Surgeon Alfred W. Balch.  
 Paymaster George Brown, jr. (ordered).  
 Paymaster McGill R. Goldsborough.  
 Passed Assistant Paymaster Stewart E. Barber.  
 Passed Assistant Paymaster Jere Maupin.  
 Assistant Paymaster Joseph E. McDonald.  
 Assistant Paymaster Dallas B. Wainwright, jr.  
 Chaplain William T. Helms.  
 Assistant Naval Constructor William G. Du Bose.  
 Assistant Naval Constructor Guy A. Bisset.  
 Civil Engineer Frederick H. Cooke.  
 Chief Boatswain Rudolph C. Mehrtens.  
 Boatswain Thomas F. Greene.  
 Chief Gunner Charles B. Babson.  
 Chief Gunner Otto E. Reh.  
 Chief Carpenter Thomas W. Richards.  
 Carpenter Peter Treutlein.  
 Carpenter Charles J. Kerr.  
 Warrant Machinist Herbert E. Kershaw.  
 Passed Assistant Machinist Thomas D. Healy.  
 Warrant Machinist Albert A. Hooper.  
 Pharmacist Frederick W. Breck.

**NAVAL HOSPITAL, CANACAO.**

Surgeon Francis S. Nash, In Command of.  
 Passed Assistant Surgeon Robert E. Hoyt.  
 Assistant Surgeon Edward H. H. Old.  
 Assistant Surgeon John Flint.  
 Assistant Surgeon André E. Lee (ordered).

**PURCHASING AND DISBURSING PAYMASTER.**

Paymaster Walter B. Izard.

**FIRST BRIGADE OF MARINES.**

Colonel William P. Biddle, Commanding.  
 Major Louis J. Magill, Assistant Adjutant and Inspector,  
 Brigade Adjutant and Inspector.  
 Captain William E. Lemly, Assistant Quartermaster,  
 Brigade Quartermaster.  
 Captain William G. Powell, Assistant Paymaster, Brigade  
 Paymaster.  
 Lieutenant-Colonel James E. Mahoney.  
 Major John A. Lejeune.  
 Major Eli K. Cole.  
 Captain Melville J. Shaw.  
 Captain Smedley D. Butler.  
 Captain George C. Reid.  
 Captain Arthur J. Matthews.  
 Captain Hiram I. Bearss.  
 Captain Wade L. Jolly.  
 Captain John N. Wright.  
 Captain Jay M. Salladay.  
 Captain Macker Babb.  
 Captain John H. A. Day.  
 First Lieutenant Theodore E. Backstrom.  
 First Lieutenant Frank C. Lander.  
 First Lieutenant Eli T. Fryer.  
 First Lieutenant Thomas M. Clinton.  
 First Lieutenant Ellis B. Miller.  
 First Lieutenant Austin C. Rogers.  
 First Lieutenant Raymond B. Sullivan.  
 First Lieutenant Frederic Kensel.  
 First Lieutenant Edward S. Yates.  
 Second Lieutenant Edward H. Conger.  
 Second Lieutenant Samuel W. Bogan.  
 Second Lieutenant James R. N. Boyd.  
 Second Lieutenant Edward W. Sturdevant, jr.  
 Second Lieutenant Victor I. Morrison.  
 Second Lieutenant Holland M. Smith.  
 Second Lieutenant John R. Henley.  
 Second Lieutenant Templin M. Potts, jr.

**NAVAL STATION, OLONGAPO.**

Captain Uriah R. Harris, Commandant.  
 Commander Walter McLean.  
 Lieutenant-Commander John R. Edie.  
 Surgeon Charles P. Kindelberger.  
 Surgeon Joseph C. Thompson.  
 Passed Assistant Surgeon Allen E. Peck.  
 Assistant Paymaster John M. Hancock.  
 Assistant Paymaster Howard H. Alkire.  
 Assistant Paymaster Ellsworth H. Van Patten.  
 Civil Engineer Carl A. Carlson.  
 Boatswain Alfred H. Hewson.  
 Gunner Roderick M. O'Connor.

(See U. S. S. Mohican, special duty, station ship.)

**NAVAL STATION, PORT ROYAL, S. C.**

Captain George L. Dyer, Commandant.  
 Passed Assistant Paymaster Howard D. Lamar.  
 Warrant Machinist William E. B. Grant (retired).

**NAVAL STATION, PORTSMOUTH, N. H.**

Rear-Admiral George A. Bicknell, Commandant of Yard  
 and Station.

**NAVY-YARD.**

Captain Corwin P. Rees, Captain of the Yard.  
 Commander John R. Edwards, Engineer Officer.  
 Commander James P. Parker, Equipment and Ordnance  
 Officer.  
 Medical Director Ezra Z. Derr.  
 Passed Assistant Surgeon Charles C. Grieve.  
 Paymaster Martin M. Ramsay, General Storekeeper.  
 Passed Assistant Paymaster Alvin Hovey-King.



Passed Assistant Paymaster Elijah H. Cope.  
 Assistant Paymaster Raymond B. Westlake.  
 Chaplain Frank Thompson.  
 Naval Constructor Albert W. Stahl.  
 Assistant Naval Constructor William B. Fogarty.  
 Civil Engineer Charles W. Parks.  
 Civil Engineer James W. G. Walker.  
 Chief Boatswain William L. Hill.  
 Chief Boatswain Frank Carall (Nezinscot).  
 Chief Gunner Charles E. Jaffe.  
 Chief Carpenter Joseph B. Fletcher.  
 Chief Carpenter Wilbur F. Stevenson.  
 Warrant Machinist Otto Johnson.  
 Mate John L. Vennard (retired).

## SOUTHERY.

Chief Boatswain William L. Hill, Commanding.  
 Passed Assistant Paymaster Alvin Hovey-King.  
 First Lieutenant of Marines James T. Buttrick.

## NAVAL HOSPITAL.

Medical Director Ezra Z. Derr, In Command of.  
 Passed Assistant Surgeon George F. Freeman.

## PURCHASING AND DISBURSING PAYMASTER.

Pay Director James A. Ring.

## MARINE BARRACKS.

Major Thomas C. Treadwell, Commanding.  
 First Lieutenant Frank Halford.  
 First Lieutenant Edward B. Cole.

## NAVAL STATION, PUGET SOUND.

## BREMERTON, WASH.

Rear-Admiral William T. Burwell, Commandant of Yard and Station.

## NAVY-YARD.

Captain Vincendon L. Cottman, Captain of the Yard.  
 Commander Stacy Potts, Engineer Officer.  
 Lieutenant-Commander Charles H. Hayes, Equipment and Ordnance Officer.  
 Lieutenant George T. Pettengill (ordered).  
 Surgeon John B. Dennis.  
 Passed Assistant Surgeon Walter S. Hoen.  
 Paymaster Hugh R. Insley.  
 Paymaster Jonathon Brooks, General Storekeeper.  
 Assistant Paymaster William J. Hine.  
 Naval Constructor John D. Beuret.  
 Assistant Naval Constructor Clayton M. Simmers.  
 Assistant Naval Constructor John H. Walsh.  
 Civil Engineer Alfred C. Lewerenz.  
 Boatswain William A. MacDonald.  
 Boatswain Frank Bresnan.  
 Gunner Ernest Kellenberger.  
 Chief Carpenter Frank H. Preble.  
 Carpenter Walter R. Donaldson.  
 Warrant Machinist Matthias A. Thormahlen.

## PHILADELPHIA.

Commander Francis H. Sherman, Commanding.  
 Lieutenant Zeno E. Briggs.  
 Passed Assistant Surgeon Walter S. Hoen.  
 Passed Assistant Paymaster Arthur S. Brown.  
 Mate John R. Daly.  
 Mate John Blake.

## NAVAL HOSPITAL.

Surgeon John B. Dennis, In Command of.

## MARINE BARRACKS.

Major Joseph H. Pendleton, Commanding.  
 First Lieutenant Frederick A. Ramsey (ordered).

## SAN FRANCISCO, CAL.

## TRAINING STATION.

Commodore James H. Bull (retired), Commandant.  
 Lieutenant Christopher C. Fewel.  
 Lieutenant Cassius B. Barnes.  
 Surgeon Clement Biddle.  
 Passed Assistant Surgeon Frederick G. Abeken.  
 Assistant Surgeon Frank H. Stibbens.  
 Assistant Paymaster Gordon A. Helmicks.  
 Chaplain Bower R. Patrick.  
 Captain of Marines Frederick L. Bradman.  
 Boatswain Thomas M. Cassidy.  
 Boatswain Carston Nygaard.  
 Boatswain William E. O'Connell (ordered).  
 Warrant Machinist William E. Stiles.

## PENSACOLA.

Commodore James H. Bull (retired), Commanding.  
 Lieutenant Cassius B. Barnes.  
 Paymaster James S. Beecher.  
 Chaplain Bower R. Patrick.  
 Boatswain John Eberwine.  
 Boatswain Thomas M. Cassidy.  
 Boatswain Carston Nygaard.  
 Boatswain Patrick J. Kenny (ordered).  
 Gunner Isaiah Wilbur.  
 Warrant Machinist William E. Stiles.  
 Mate Wilfred O. Lamb.  
 Mate Frederick Josephson.

## NAVAL STATION, SAN JUAN, P. R.

Commodore Karl Rohrer (retired), Commandant.  
 Commander John A. Bell (retired).  
 Assistant Surgeon Ausey H. Robnett.  
 Paymaster John D. Robnett.  
 Boatswain Gustav Freundendorf.

(See U. S. S. Peoria, special duty, station ship.)

## NAVAL HOSPITAL.

Surgeon Charles F. Stokes, In Command of.  
 Passed Assistant Surgeon Ulys R. Webb.

## MARINE BARRACKS.

Captain William W. Low, Commanding.  
 First Lieutenant Sidney A. Merriam.  
 First Lieutenant Charles R. Sanderson.

## SEATTLE, WASH.

## PURCHASING AND DISBURSING PAYMASTER.

Paymaster Robert H. Orr.

## SITKA, ALASKA.

## NAVAL HOSPITAL.

Passed Assistant Surgeon Allan Stuart, In Command of.

## MARINE BARRACKS.

Captain Leof M. Harding, Commanding.

## NAVAL STATION, TUTUILA, SAMOA.

Commander Charles B. T. Moore, Naval Governor of Island, Commandant of Station, and Commanding Annapolis.  
 Lieutenant Wilbur G. Briggs.  
 Lieutenant Paul B. Dungan.  
 Lieutenant Henry B. Soule.  
 Passed Assistant Surgeon Archibald M. Fauntleroy.  
 Assistant Surgeon Milton E. Lando.  
 Assistant Paymaster Thomas J. Bright.  
 Assistant Paymaster James C. Hilton.  
 Chaplain John B. Frazier.  
 Warrant Machinist John F. Green.  
 Warrant Machinist William J. Trevorrow.

(See U. S. S. Annapolis, special duty, station ship.)

**NAVAL STATION, WASHINGTON, D. C.**

Captain Eugene H. C. Leutze, Commandant of Yard and Station and Superintendent of Naval Gun Factory.

**NAVY-YARD.**

Captain Edward F. Qualtrough.  
 Commander Alexander Sharp.  
 Commander John J. Knapp.  
 Commander Horace W. Jones (retired).  
 Lieutenant-Commander Hilary P. Jones, jr.  
 Lieutenant-Commander Armistead Rust.  
 Lieutenant-Commander Albert L. Norton.  
 Lieutenant-Commander John B. Patton.  
 Lieutenant-Commander Arthur L. Willard.  
 Lieutenant Jonas H. Holden.  
 Lieutenant Thomas A. Kearney.  
 Lieutenant William L. Littlefield.  
 Lieutenant Charles R. Train.  
 Ensign Francis J. Cleary.  
 Surgeon Henry T. Percy.  
 Surgeon Cary D. Langhorne.  
 Pay Director John R. Martin, General Storekeeper.  
 Pay Inspector Samuel L. Heap.  
 Passed Assistant Paymaster David G. McRitchie.  
 Assistant Paymaster John H. Gunnell.  
 Chaplain George L. Bayard.  
 Chief Boatswain William A. Cooper (retired).  
 Chief Boatswain John S. Sinclair (retired).  
 Chief Boatswain John McLaughlin.  
 Chief Boatswain Andrew Anderson (Triton).  
 Chief Boatswain George B. Hendry (Choctaw).  
 Chief Boatswain Arthur Smith (Tecumseh).  
 Chief Gunner John J. Walsh (retired).  
 Chief Gunner Charles H. Venable (retired).  
 Chief Gunner Franklin T. Applegate.  
 Chief Gunner Samuel Chiles (Naval Magazine, Bellevue).  
 Chief Gunner David F. Diggins.

Chief Gunner Samuel Cross (retired).  
 Gunner Bernard P. Donnelly (Puritan).  
 Gunner James J. Manning.

**NAVAL HOSPITAL.**

Medical Director Thomas H. Streets, In Command of.  
 Surgeon Eugene J. Grow (ordered).  
 Assistant Surgeon Herbert L. Kelley.

**NAVAL MEDICAL SCHOOL HOSPITAL.**

Medical Director John C. Boyd, In Command of.  
 Surgeon Holton C. Curl.  
 Assistant Surgeon Harold W. Smith.  
 Assistant Surgeon Edward V. Valz.  
 Pharmacist Oscar G. Ruge.

**PURCHASING AND DISBURSING PAYMASTER.**

Pay Director John N. Speel.  
 Pay Inspector George W. Simpson.

**MARINE BARRACKS.**

Lieutenant-Colonel George Barnett, Commanding.  
 First Lieutenant Frederick C. McConnell.  
 Second Lieutenant Joseph A. Rossell.  
 Second Lieutenant Frederick A. Gardener.

**YOKOHAMA, JAPAN.****NAVAL HOSPITAL.**

Medical Inspector William R. Du Bose, In Command of.  
 Surgeon James C. Pryor (ordered).  
 Paymaster William T. Gray.  
 Pharmacist Thomas N. K. Phillips (ordered).

## OFFICERS EMPLOYED ON SPECIAL SERVICE.

## GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.  
 Rear-Admiral Willard H. Brownson, Chief of Bureau of Navigation.  
 Rear-Admiral John P. Merrell, President of Naval War College.  
 Captain Raymond P. Rodgers, Chief Intelligence Officer.  
 Captain William J. Barnette.  
 Captain Joseph B. Murdock.  
 Captain Nathan Sargent.  
 Lieutenant-Commander George W. Logan, Secretary.

## DUTY WITH GENERAL BOARD.

Lieutenant-Commander Spencer S. Wood, Aide to the Admiral of the Navy.  
 Lieutenant-Commander Albert L. Key.  
 Lieutenant-Commander Frank K. Hill.  
 Lieutenant Edward McCauley, jr.

## ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.  
 Rear-Admiral Willard H. Brownson.

Captain William J. Barnette.

## BOARD CONNECTION LAND BOUNDARIES, HAWAII.

Rear-Admiral Frederick Rodgers (retired), President.

Lieutenant-Commander Albert P. Niblack.

## BOARD ON CONSTRUCTION.

Rear-Admiral George A. Converse (retired), President.  
 Engineer-in-Chief Charles W. Rae, Chief Bureau Steam Engineering, Member.  
 Chief Constructor Washington L. Capps, Chief Bureau of Construction and Repair, Member.

Rear-Admiral Newton E. Mason, Chief Bureau Ordnance, Member.  
 Rear-Admiral William S. Cowles, Chief Bureau Equipment, Member.

## LIGHT-HOUSE ESTABLISHMENT.

## LIGHT-HOUSE BOARD.

Rear-Admiral George C. Reiter, Chairman.  
 Captain Uriel Sebree, Secretary.  
 Captain Albert Ross.

## LIGHT-HOUSE INSPECTORS.

First District, Lieutenant-Commander John D. McDonald, Portland, Me.  
 Second District, Commander Edward E. Wright, Boston, Mass.  
 Third District, Captain John A. Rodgers, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Charles M. Fahs.  
 Fourth District, Commander John E. Craven, Philadelphia, Pa.  
 Fifth District, Commander Edward Lloyd, jr., Baltimore, Md.  
 Sixth District, Lieutenant-Commander Hugh Rodman, Charleston, S. C.  
 Seventh District, Commander John Hood, Key West, Fla.

Eighth District, Lieutenant-Commander Guy W. Brown, New Orleans, La.  
 Ninth District, Commander John M. Orchard, Chicago, Ill.  
 Tenth District, Commander Frank M. Bostwick, Buffalo, N. Y.  
 Eleventh District, Commander James T. Smith, Detroit, Mich.  
 Twelfth District, Lieutenant-Commander Robert F. Lopez, San Francisco, Cal.; Assistant to Inspector, Lieutenant-Commander James F. Carter.  
 Thirteenth District, Commander Percival J. Werlich, Portland, Oreg.  
 Fourteenth District, Commander William Braunersreuther, Cincinnati, Ohio.  
 Fifteenth District, Commander Louis S. Van Duzer, St. Louis, Mo.  
 Sixteenth District, Commander Simon Cook (retired), Memphis, Tenn.  
 Porto Rico Light-House Service, Captain Albert N. Wood (retired), San Juan, P. R.  
 Hawaii Light-House Service, Lieutenant-Commander James F. Carter, Naval Station, Hawaii.

## BOARD OF INSPECTION AND SURVEY.

Captain Richardson Clover, President.  
 Captain William H. H. Southerland, Member.  
 Commander Isaac S. K. Reeves, Member.  
 Commander Charles C. Marsh, Member.

Naval Constructor Robert Stocker, Member.  
 Major of Marines Albert S. McEmore, Assistant Adjutant and Inspector, Member.  
 Lieutenant-Commander Edward W. Eberle, Recorder.



## NAVAL ATTACHÉS.

Captain John C. Fremont, American Embassies, Paris and St. Petersburg.  
 Commander John A. Dougherty, American Embassy, Tokyo, Japan.  
 Commander John B. Bernadou, American Embassies, Rome, Italy, and Vienna, Austria.

Commander John H. Gibbons, American Embassy, London, England.  
 Lieutenant-Commander William L. Howard, American Embassy, Berlin, Germany.  
 Lieutenant Irvin V. G. Gillis, ordered, American Legation, Peking, China.

## BUREAU OF FISHERIES.

Commander Robert Platt (retired).

## FISHERIES STEAMER ALBATROSS.

Lieutenant Arthur J. Hepburn, Commanding.  
 Acting Assistant Surgeon George G. Hart.  
 Assistant Paymaster Haskell Dial.  
 Chief Boatswain Frederick R. Hazard.  
 Boatswain Frederick W. Metters.  
 Warrant Machinist Charles Crater.

## FISHERIES STEAMER FISH HAWK.

Lieutenant Joseph L. Hileman, Commanding.  
 Boatswain William Martin.  
 Mate Howard Wilson.

## STATE NAUTICAL SCHOOLS AND SCHOOL-SHIPS.

## ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.  
 Chief Boatswain Harry R. Brayton.

## ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

## SARATOGA (PHILADELPHIA).

Commander Charles N. Atwater (retired), Commanding.

## SPECIAL DUTY.

## FIRST NAVAL DISTRICT.

Rear-Admiral George A. Bicknell, Commandant.

## SECOND NAVAL DISTRICT.

Rear-Admiral John P. Merrell, Commandant.

## THIRD NAVAL DISTRICT.

Rear-Admiral Caspar F. Goodrich, Commandant.

## FOURTH NAVAL DISTRICT.

Captain Edwin C. Pendleton, Commandant.

## FIFTH NAVAL DISTRICT.

Rear-Admiral Robert M. Berry, Commandant.

## SIXTH NAVAL DISTRICT.

Captain George L. Dyer, Commandant.

## SEVENTH NAVAL DISTRICT.

Commodore William H. Beehler (retired), Commandant.

## EIGHTH NAVAL DISTRICT.

Captain Leavitt C. Logan, Commandant.

## TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass (retired), Commandant  
 Captain Charles P. Perkins, Assistant.

## COAL DEPOTS.

Baltimore, Md. .... Warrant Machinist Adolph A. Gathemann.  
 City Point, Cal. .... Commander George H. Stafford (retired).  
 Frenchmans Bay, Me. .... Mate Joseph Cuenca.  
 Lamberts Point, Va. .... Mate Carl V. Nordlof.  
 Narragansett Bay, R. I. .... Boatswain Robert Rohange.  
 Newport News, Va. .... Mate Carl V. Nordlof.  
 San Diego, Cal. .... Commander Augustus C. Almy (retired).

## DUTY WITH CIVIL SERVICE COMMISSION.

Commander Frank H. Eldredge.

## BOARD ON JAMESTOWN EXPOSITION.

Rear-Admiral Purnell F. Harrington (retired), President.  
 Captain Royal R. Ingersoll.  
 Captain Charles J. Badger.  
 Lieutenant Clark H. Woodward, Aid to President.  
 Chief Boatswain John W. Stoakley.

## NAVAL STATION, NEW LONDON, CONN.

Pay Director William W. Woodhull (retired).  
 Boatswain Alexander Mack (retired).

## SUPERVISOR OF NAVAL AUXILIARIES.

Captain Adolph Marix, Supervisor.  
 Commander De Witt C. Redgrave (retired), Assistant.

## TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.  
 Lieutenant Richard D. White.

## LEGATION GUARD, PEKING, CHINA.

Captain of Marines Louis M. Gulick, Commanding.  
 First Lieutenant of Marines Thomas H. Brown.  
 Second Lieutenant of Marines Clayton B. Vogel.  
 Second Lieutenant of Marines Ward Ellis.  
 Surgeon Charles E. Riggs.

## FIRST PROVISIONAL REGIMENT OF MARINES, ISLAND OF CUBA.

Lieutenant-Colonel Franklin J. Moses, Commanding.  
 Captain Henry L. Roosevelt, Assistant Quartermaster,  
 Depot and Purchasing Quartermaster.  
 Major Theodore P. Kane.  
 Major Dion Williams.  
 Major Albertus W. Catlin.  
 Captain Philip M. Bannon.  
 Captain George C. Thorpe.  
 Captain Charles S. Hill.  
 Captain Charles S. Hatch.  
 Captain Philip S. Brown.  
 Captain Frederick H. Delano.  
 Captain Dickinson P. Hall.  
 Captain Wirt McCreary.  
 Captain Rush R. Wallace, jr.  
 Captain Herbert J. Hirschinger.  
 Captain William C. Harlee.  
 First Lieutenant Presley M. Rixey, jr.  
 First Lieutenant James K. Tracy.  
 First Lieutenant Berton W. Sibley.  
 First Lieutenant Frank F. Robards.  
 First Lieutenant William L. Redles.

First Lieutenant John A. Hughes.  
 First Lieutenant Clarence S. Owen.  
 First Lieutenant James J. Meade.  
 First Lieutenant Davis B. Wills.  
 First Lieutenant Harry O. Smith.  
 First Lieutenant Edward W. Banker.  
 First Lieutenant William E. Parker.  
 Second Lieutenant Ralph L. Shepard.  
 Second Lieutenant Howard W. Stone.  
 Second Lieutenant Julian P. Wilcox.  
 Second Lieutenant Bennet Puryear, jr.  
 Second Lieutenant William W. Buckley.  
 Second Lieutenant William D. Smith.  
 Second Lieutenant Harold B. Pratt.  
 Second Lieutenant Randolph Coyle.  
 Second Lieutenant Philip H. Torrey.  
 Second Lieutenant Robert L. Denig.  
 Second Lieutenant Charles McReynolds.  
 Second Lieutenant John E. Semmes.  
 Second Lieutenant Charles F. B. Price.  
 Second Lieutenant William C. Powers, jr.  
 Second Lieutenant Russell H. Davis.  
 Second Lieutenant Sydney S. Lee.  
 Second Lieutenant Robert Tittoni.  
 Second Lieutenant Ross E. Rowell.  
 Surgeon Frederick L. Benton.  
 Passed Assistant Surgeon John H. Iden.  
 Assistant Surgeon William A. Angwin.  
 Assistant Surgeon Judson L. Taylor.  
 Assistant Surgeon John B. Mears.  
 Assistant Surgeon George S. Hathaway.  
 Assistant Surgeon Edward C. White.  
 Assistant Surgeon Abraham H. Allen.

## SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending  
 Constructor, Wm. Cramp & Sons' Ship and Engine  
 Building Works, Philadelphia, Pa.  
 Assistant Naval Constructor Frank D. Hall, Assistant.  
 Chief Carpenter Philip T. Mager (retired).  
 Chief Carpenter William J. Wren, Assistant.  
 Chief Carpenter William P. Harding, Assistant.  
 Battle ship Mississippi (No. 23).  
 Battle ship Idaho (No. 24).  
 Battle ship South Carolina (No. 26).

Naval Constructor Joseph H. Linnard, Superintending  
 Constructor, New York Shipbuilding Company, Cam-  
 den, N. J.

Naval Constructor William G. Groesbeck, Assistant.  
 Chief Carpenter Charles H. Bogan, Assistant.  
 Chief Carpenter George Helms, Assistant.  
 Battle ship New Hampshire (No. 25).  
 Battle ship Michigan (No. 27).

Naval Constructor George H. Rock, Superintending Con-  
 structor, Newport News Shipbuilding and Dry Dock  
 Company, Newport News, Va.

Assistant Naval Constructor Holden C. Richardson, As-  
 sistant.  
 Chief Carpenter James I. Haley, Assistant.  
 Chief Carpenter William Boone, Assistant.  
 Armored cruiser North Carolina (No. 12).  
 Armored cruiser Montana (No. 13).

Naval Constructor John G. Tawressey, Superintending  
 Constructor, Union Iron Works, San Francisco, Cal.  
 Assistant Naval Constructor Henry T. Wright, Assistant.  
 Chief Carpenter Osgood H. Hilton (retired), Assistant.  
 Armored cruiser South Dakota (No. 9).

Naval Constructor Thomas F. Ruhm, Superintending  
 Constructor, Moran Bros. Company, Seattle, Wash.

Naval Constructor Horatio G. Gillmor, Superintending  
 Constructor, Bath Iron Works, Bath, Me.  
 Carpenter John A. Lord, Assistant.  
 Scout cruiser Chester (No. 1).

Naval Constructor Richard M. Watt, Superintending Con-  
 structor, Fore River Shipbuilding Company, Quincy,  
 Mass.

Assistant Naval Constructor George S. Radford, Assistant.  
 Chief Carpenter John S. Waltmeyer, Assistant.  
 Chief Carpenter Edward H. Hay, Assistant.  
 Scout cruiser Birmingham (No. 2).  
 Scout cruiser Salem (No. 3).  
 Submarine torpedo boat (No. 9).  
 Submarine torpedo boat (No. 10).  
 Submarine torpedo boat (No. 11).  
 Submarine torpedo boat (No. 12).

## LIST OF SHIPS OF THE UNITED STATES NAVY.

## THE FLEET.

## BATTLE SHIPS, FIRST CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
			Length. <sup>c</sup>	Beam. <sup>e</sup>	Mean draft.					
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>	
Alabama <i>a</i> .....	11,552	4,228	368 0	72 2½	23 6	17.01	18	16	1,275	Atlantic Fleet.
Connecticut <i>a</i> .....	16,000	.....	450 0	76 10	24 6	18.00	24	46	2,275	Do.
Georgia <i>a</i> .....	14,948	.....	435 0	76 2½	23 9	19.26	24	34	1,925	Do.
Illinois <i>a</i> .....	11,552	.....	368 0	72 2½	23 6	17.45	18	24	1,275	Do.
Indiana .....	10,288	3,204	348 0	69 3	24 0	15.55	16	25	1,500	Navy-yard, League Island.
Iowa <i>a</i> .....	11,346	3,806	360 0	72 2½	24 0	17.09	16	32	1,650	Navy-yard, Norfolk.
Kansas .....	16,000	.....	450 0	76 10	24 6	18.09	24	38	2,200	Atlantic Fleet.
Kearsarge <i>a</i> .....	11,520	b4,038	368 0	72 2½	23 6	16.82	22	20	1,500	Do.
Kentucky <i>a</i> .....	11,520	b4,038	368 0	72 2½	23 6	16.90	22	30	1,500	Do.
Louisiana <i>a</i> .....	16,000	.....	450 0	76 10	24 6	18.82	24	38	2,400	Do.
Maine <i>a</i> .....	12,500	.....	388 0	72 2½	23 10	18.00	20	22	1,875	Do.
Massachusetts .....	10,288	3,204	348 0	69 3	24 0	16.21	16	32	1,475	Navy-yard, New York.
Minnesota .....	16,000	.....	450 0	76 10	24 6	18.85	24	38	2,200	Atlantic Fleet.
Missouri <i>a</i> .....	12,500	.....	388 0	72 2½	23 11	18.15	20	20	1,825	Do.
Nebraska .....	14,948	.....	435 0	76 2½	23 9	19.06	24	34	1,775	Navy-yard, Puget Sound.
New Jersey <i>a</i> .....	14,948	.....	435 0	76 2½	23 9	19.18	24	34	2,000	Atlantic Fleet.
Ohio <i>a</i> .....	12,500	b4,288	388 0	72 2½	23 7	17.82	20	24	2,150	Do.
Oregon .....	10,288	3,354	348 0	69 3	24 0	16.79	16	29	1,450	Navy-yard, Puget Sound.
Rhode Island <i>a</i> .....	14,948	.....	435 0	76 2½	23 9	19.01	24	34	2,000	Atlantic Fleet.
Vermont .....	16,000	.....	450 0	76 10	24 6	18.33	24	46	2,200	Do.
Virginia <i>a</i> .....	14,948	.....	435 0	76 2½	23 9	19.01	24	34	1,900	Do.
Wisconsin <i>a</i> .....	11,552	.....	368 0	72 2½	23 6	17.17	18	28	1,250	Navy-yard, Puget Sound.

## ARMORED CRUISERS.

Colorado <i>a</i> .....	13,680	4,000	502 0	69 6½	24 1	22.24	18	40	1,825	Pacific Fleet.
Maryland <i>a</i> .....	13,680	3,953	502 0	69 6½	24 1	22.41	18	40	1,950	Do.
Pennsylvania <i>a</i> .....	13,680	4,000	502 0	69 6½	24 1	22.44	18	40	1,825	Do.
Tennessee <i>a</i> .....	14,500	.....	502 0	76 10½	25 0	22.16	20	44	1,975	Special Service Squadron.
Washington <i>a</i> .....	14,500	.....	502 0	76 10½	25 0	22.27	20	42	1,950	Do.
West Virginia <i>a</i> .....	13,680	3,953	502 0	69 6½	24 1	22.15	18	40	1,950	Pacific Fleet.

## CRUISERS, FIRST CLASS.

Brooklyn <i>a</i> .....	9,215	3,368	400 6	64 8	24 0	21.91	20	23	1,350	Special service.
Charleston <i>a</i> .....	9,700	.....	424 0	66 0	22 6	22.04	14	46	1,700	Pacific Fleet.
Milwaukee .....	9,700	b3,401	424 0	66 0	22 6	22.22	14	46	1,650	Do.
New York <i>a</i> .....	8,150	2,814	380 6	64 10	23 3	21.00	14	24	1,325	Navy-yard, Boston.
St. Louis .....	9,700	.....	424 0	66 0	22 6	22.13	14	46	1,650	Pacific Fleet.

## CRUISERS, SECOND CLASS.

Baltimore .....	4,413	b1,706	327 6	48 7½	19 6	20.10	12	21	1,075	Navy-yard, New York.
Chicago <i>a</i> .....	4,500	b1,560	325 0	48 2½	19 0	a18.00	18	14	850	Pacific Fl-et.
Columbia .....	7,350	2,536	411 7	58 2	22 6	22.80	11	19	1,525	Navy-yard, League Island.
Minneapolis <i>a</i> .....	7,350	2,537	411 7	58 2	22 6	23.07	11	17	1,400	Do.
Newark <i>a</i> .....	4,083	b1,488	311 5	49 2	18 9	a19.00	12	21	800	Naval Militia, New York.
Olympia .....	5,865	b1,896	340 0	53 0½	21 6	21.69	14	20	1,075	Naval Academy, Practice Squadron.
San Francisco .....	4,083	b1,266	310 0	49 2	18 9	19.52	12	16	625	Navy-yard, Norfolk.

<sup>a</sup> Fitted as a flagship.<sup>b</sup> Subject to possible change.<sup>c</sup> Length on designed L. W. L.<sup>d</sup> Estimated.<sup>e</sup> Breadth on L. W. L.



## CRUISERS, THIRD CLASS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (max- imum).	Station or condition.
			Length. <sup>h</sup>	Beam. <sup>f</sup>	Mean draft.					
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>	
Albany.....	3,430	.....	346 0	43 9	16 10	20.50	10	15	750	Pacific Fleet.
Atlanta.....	3,000	<i>b</i> 1,295	277 5	42 2	16 10	15.60	8	13	575	Navy-yard, Norfolk.
Boston.....	3,000	<i>b</i> 1,280	277 5	42 2	16 10	15.60	8	13	428	Pacific Fleet.
Chattanooga.....	3,200	.....	292 0	44 0	15 9	16.65	10	15	675	Do.
Cincinnati.....	3,183	<i>b</i> 934	300 0	42 0	18 0	<i>d</i> 19.00	11	13	575	Do.
Cleveland.....	3,200	1,399	292 0	44 0	15 9	16.45	10	15	675	Do.
Denver.....	3,200	1,407	292 0	44 0	15 9	16.75	10	15	675	Do.
Des Moines.....	3,200	.....	292 0	44 0	15 9	16.65	10	15	700	Atlantic Fleet.
Detroit.....	2,072	<i>b</i> 587	257 0	37 0	14 6	18.71	10	11	368	Navy-yard, Boston.
Galveston.....	3,200	.....	292 0	44 0	15 9	16.41	10	15	700	Pacific Fleet.
Marblehead.....	2,072	<i>b</i> 626	257 0	37 0	14 6	18.44	10	11	346	Navy-yard, Mare Island.
Montgomery.....	2,072	<i>b</i> 587	257 0	37 0	14 6	19.06	( <i>v</i> )	4	280	Navy-yard, League Island.
New Orleans.....	3,430	<i>b</i> 1,130	346 0	43 9	16 10	<i>d</i> 20.00	10	15	750	Navy-yard, Mare Island.
Raleigh.....	3,183	<i>b</i> 934	300 0	42 0	18 0	<i>d</i> 19.00	11	13	575	Pacific Fleet.
Tacoma.....	3,200	1,554	292 0	44 0	15 9	16.58	10	15	675	Atlantic Fleet.
Topeka.....	2,255	.....	251 0	35 0	17 8	<i>d</i> 16.00	.....	.....	394	Navy-yard, Portsmouth.

## TORPEDO-BOAT DESTROYERS.

Bainbridge.....	420	229	245 0	23 1	6 6	28.45	<i>g</i> 2	7	181	First Torpedo Flotilla.
Barry.....	420	229	245 0	23 1	6 6	28.13	<i>g</i> 2	7	181	Do.
Chauncey.....	420	229	245 0	23 1	6 6	28.64	<i>g</i> 2	7	181	Do.
Dale.....	420	229	245 0	23 1	6 6	28.00	<i>g</i> 2	7	186	Do.
Decatur.....	420	229	245 0	23 1	6 6	28.10	<i>g</i> 2	7	186	Do.
Hopkins.....	408	.....	238 9	23 1	6 0	29.02	<i>g</i> 2	7	153	Second Torpedo Flotilla.
Hull.....	408	.....	238 9	23 1	6 0	28.04	<i>g</i> 2	8	153	Do.
Lawrence.....	400	.....	247 1	22 2	6 2	28.41	<i>g</i> 2	7	116	Navy-yard, League Island.
Macdonough.....	400	.....	247 1	22 2	6 2	28.03	<i>g</i> 2	7	116	Reserve Torpedo Flotilla.
Paul Jones.....	420	<i>b</i> 229	245 0	23 1	6 6	28.91	<i>g</i> 2	7	179	Fourth Torpedo Flotilla.
Perry.....	420	<i>b</i> 229	245 0	23 1	6 6	28.32	<i>g</i> 2	7	179	Navy-yard, Mare Island.
Preble.....	420	<i>b</i> 229	245 0	23 1	6 6	28.03	<i>g</i> 2	7	179	Fourth Torpedo Flotilla.
Stewart.....	420	.....	245 0	23 1	6 6	29.69	<i>g</i> 2	7	184	Second Torpedo Flotilla.
Truxton.....	433	.....	248 0	22 3	6 0	29.58	<i>g</i> 2	8	177	Do.
Whipple.....	433	.....	248 0	22 3	6 0	28.24	<i>g</i> 2	8	177	Do.
Worden.....	433	.....	248 0	22 3	6 0	29.86	<i>g</i> 2	8	177	Do.

## COAST DEFENSE VESSELS.

## BATTLE SHIP, SECOND CLASS.

Texas.....	6,315	<i>b</i> 2,429	301 4	64 1	22 6	17.80	8	22	850	Special service.
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## MONITORS.

Amphitrite.....	3,990	.....	259 3	55 4	14 6	10.50	6	13	271	Navy-yard, League Island.
Arkansas.....	3,225	.....	252 0	50 0	12 6	12.03	6	13	344	Naval Academy Practice Squadron.
Florida.....	3,225	.....	252 0	50 0	12 6	12.40	6	13	355	Do.
Miantonomoh.....	3,990	.....	260 3	55 4	14 6	10.50	4	9	250	Special service.
Monadnock.....	3,990	<i>b</i> 988	258 6	55 5	14 6	12.00	6	8	386	Pacific Fleet.
Monterey.....	4,084	<i>b</i> 840	256 0	59 0	14 10	13.60	4	12	206	Do.
Nevada.....	3,225	.....	252 0	50 0	12 6	13.04	6	13	338	Naval Academy Practice Squadron.
Puritan.....	6,060	.....	290 3	60 1	18 0	12.40	10	10	306	Naval Militia, District of Columbia.
Terror.....	3,990	.....	258 8	55 6	14 6	10.50	8	8	276	Navy-yard, League Island.
Wyoming.....	3,225	.....	252 0	50 0	12 6	11.80	6	13	381	Navy-yard, Mare Island.

<sup>b</sup> Subject to possible change.<sup>d</sup> Estimated.<sup>f</sup> Breadth on load water line.<sup>g</sup> Eighteen-inch Whitehead torpedo tubes (long).<sup>h</sup> Length on designed load water line.<sup>k</sup> Fitted as a torpedo practice ship.<sup>n</sup> Six torpedo tubes.

## TORPEDO BOATS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (max- imum).	Station or condition.
			Length. <i>f</i>	Beam. <i>e</i>	Mean draft.					
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>	
Bagley	175	68	157 0	17 7 <sup>1</sup> / <sub>2</sub>	4 11	29.15	<i>g</i> 3	3	43	Reserve Torpedo Flotilla.
Bailey	280		205 0	19 3	6 10	30.20	<i>g</i> 2	4	99	Do.
Barney	175	68	157 0	17 7 <sup>1</sup> / <sub>2</sub>	4 11	29.04	<i>g</i> 3	3	43	Do.
Biddle	175	68	157 0	17 7 <sup>1</sup> / <sub>2</sub>	4 11	28.57	<i>g</i> 3	3	43	Do.
Blakely	196		175 1	17 9	5 11	25.58	<i>g</i> 3	3	72	Do.
Cushing	105		138 9	14 3	4 10	22.50	<i>g</i> 3	3	36	Do.
Dahlgren	146		147 0	16 4 <sup>1</sup> / <sub>2</sub>	4 7	30.00	<i>g</i> 2	4	<i>d</i> 32	Torpedo station.
Davis	154		146 0	15 4	5 10	23.41	<i>g</i> 3	3	40	Navy-yard, Mare Island.
De Long	196		175 1	17 9	5 11	25.52	<i>g</i> 3	3	72	Third Torpedo Flotilla.
Dupont	165		175 0	17 8 <sup>1</sup> / <sub>2</sub>	4 8	28.58	<i>g</i> 3	4	76	Reserve Torpedo Flotilla.
Ericsson	120		149 7	15 6	4 9	<i>d</i> 24.00	<i>g</i> 3	4	36	Do.
Farragut	279	<i>b</i> 160	213 6	20 8	6 0	30.13	<i>g</i> 2	4	95	Navy-yard, Mare Island.
Foote	142		160 0	16 1	5 0	24.53	<i>g</i> 3	3	44	Reserve Torpedo Flotilla.
Fox	154		146 0	15 4	5 10	23.13	<i>g</i> 3	3	40	Navy-yard, Mare Island.
Goldsborough	255		198 0	20 7	6 10	27.40	<i>g</i> 2	4	89	Navy-yard, Puget Sound.
Gwin	46		99 6	12 6	3 3	20.88	<i>g</i> 2	1	9	Reserve Torpedo Flotilla.
McKee	65		99 3	12 9	4 3	19.82	<i>g</i> 2	2		Torpedo station.
Mackenzie	65		99 3	12 9	4 3	20.11	<i>g</i> 2	1	<i>d</i> 15	Reserve Torpedo Flotilla.
Manly	30		60 8	9 5	2 11	17.00			2	Naval Academy.
Morris	105		138 3	15 6	4 1	24.00	<i>g</i> 3	4	26	Torpedo station.
Nicholson	218		175 0	17 0	6 5	25.74	<i>g</i> 3	3	57	Reserve Torpedo Flotilla.
O'Brien	220		175 0	17 0	6 6	25.00	<i>g</i> 3	3	57	Do.
Porter	165		175 0	17 8 <sup>1</sup> / <sub>2</sub>	4 8	28.63	<i>g</i> 3	4	76	Do.
Rodgers	142		160 0	16 1	5 0	24.49	<i>g</i> 3	3	44	Do.
Rowan	210		170 0	17 0	5 11	27.07	<i>g</i> 3	4	63	Navy-yard, Puget Sound.
Shubrick	200	104	175 0	17 6	5 2	26.07	<i>g</i> 3	3	82	Third Torpedo Flotilla.
Somers	150		149 4	17 6	5 10	<i>d</i> 17.50	<i>m</i> 2	4	87	Reserve Torpedo Flotilla.
Sillett	31		88 6	11 0	3 0	18.22	<i>n</i> 2		4	Torpedo station.
Stockton	200	104	175 0	17 6	5 2	25.79	<i>g</i> 3	3	79	Third Torpedo Flotilla.
Stringham	340		225 0	22 0	6 6	25.33	<i>g</i> 2	4	95	Do.
Talbot	46		99 6	12 6	3 3	21.15	<i>g</i> 2	1	8	Naval Academy.
T. A. M. Craven	146		147 0	16 4 <sup>1</sup> / <sub>2</sub>	4 7	30.00	<i>g</i> 2	4	<i>d</i> 32	Torpedo station.
Thornton	200	104	175 0	17 6	5 2	24.88	<i>g</i> 3	3	85	Third Torpedo Flotilla.
Tingey	165	103	175 0	17 6	4 8	24.94	<i>g</i> 3	3	73	Reserve Torpedo Flotilla.
Wilkes	165		175 0	17 7 <sup>1</sup> / <sub>2</sub>	4 8	25.99	<i>g</i> 3	3	66	Do.
Winslow	142		160 0	16 1	5 0	24.82	<i>g</i> 3	3	44	Do.

## SUBMARINE TORPEDO BOATS.

Name.	Station or condition.
Adder	Reserve Torpedo Flotilla.
Grampus	Navy-yard, Mare Island.
Holland	Reserve Torpedo Flotilla.
Moccasin	Do.
Pike	Navy-yard, Mare Island.
Plunger	First Submarine Flotilla.
Porpoise	Do.
Shark	Do.

*b* Subject to possible change.*d* Estimated.*e* Extreme.*f* On load water line.*g* Eighteen-inch Whitehead torpedo tubes.*m* Has 2 18-inch Whitehead torpedo tubes and 1 submerged.*n* Howell torpedoes.

## SHIPS FOR SUBSIDIARY SERVICE.

## WOODEN CRUISERS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capac- ity bunk- ers.	Station.
			Length.	Beam.	Mean draft.					
	Tons.	Tons.	<i>Ft.</i> <i>in.</i>	<i>Ft.</i> <i>in.</i>	<i>Ft.</i> <i>in.</i>	<i>Knots.</i>			Tons.	
Adams .....	1,400	.....	187 3	35 0	14 10	9.80	6	6	141	En route New York from Tutuila.
Essex .....	1,375	.....	185 0	35 0	14 3	10.40	6	8	155	Naval Militia, Ohio.
Hartford .....	2,790	<i>b</i> 1,273	226 0	44 0	18 2	12.00	9	15	262	Naval Academy.
Mohican .....	1,900	.....	216 0	37 0	16 6	10.65	6	6	168	Station ship, Subig Bay.

## GUNBOATS.

Alert .....	1,110	<i>b</i> 713	177 4	32 0	13 0	10.00	6	5	197	Naval Militia, California.
Alvarado .....	100	.....	110 0	15 6	5 4	12.20	.....	4	16	Naval Militia, Louisiana.
Annapolis .....	1,010	<i>b</i> 560	168 0	36 0	12 0	13.17	6	8	230	Station ship, Tutuila.
Arayat .....	243	.....	115 3	17 10	6 6	<i>d</i> 10.00	.....	8	33	Pacific Fleet.
Bennington .....	1,710	<i>b</i> 481	230 0	36 0	14 0	17.50	6	10	346	Navy-yard, Mare Island.
Callao .....	243	.....	115 3	17 10	6 6	<i>d</i> 10.00	.....	8	33	Pacific Fleet.
Castine .....	1,177	<i>b</i> 398	204 0	32 1½	12 0	16.03	8	7	210	Navy-yard, Portsmouth.
Concord .....	1,710	<i>b</i> 481	230 0	36 0	14 0	16.80	6	8	354	Pacific Fleet.
Dolphin .....	1,486	<i>b</i> 447	240 0	32 0	14 3	15.50	2	9	265	Special service.
Don Juan de Aus- tria .....	1,130	<i>b</i> 366	210 0	32 0	12 6	12.20	.....	14	204	Navy-yard, Portsmouth.
Dubouque .....	1,085	568	174 0	35 0	12 3	12.90	6	8	246	Atlantic Fleet.
Elcano .....	620	.....	157 11	26 0	10 0	<i>d</i> 11.00	4	7	94	Pacific Fleet.
Helena .....	1,392	<i>b</i> 921	250 9	39 8	9 0	15.50	8	10	300	Do.
Isla de Cuba .....	1,030	<i>b</i> 314	192 10	30 1½	11 6	13.08	.....	14	159	Navy-yard, Portsmouth.
Isla de Luzon .....	1,030	<i>b</i> 314	192 10	30 1½	11 6	11.23	4	8	159	Navy-yard, Pensacola.
Machias .....	1,177	<i>b</i> 398	204 0	32 1½	12 0	15.46	8	8	261	Do.
Manila .....	1,750	.....	209 3	31 2	13 0	10.00	.....	.....	186	Navy-yard, Mare Island.
Marietta .....	990	<i>b</i> 532	174 0	34 0	12 0	13.02	6	7	229	Atlantic Fleet.
Mariveles .....	170	.....	99 9	16 6	6 0	<i>d</i> 7.00	.....	5	30	Naval station, Cavite.
Mindoro .....	170	.....	99 9	16 6	6 0	<i>d</i> 7.00	.....	5	30	Do.
Nashville .....	1,371	<i>b</i> 756	220 0	38 1½	11 0	16.30	8	8	363	Navy-yard, Boston.
Newport .....	1,010	<i>b</i> 560	168 0	36 0	12 0	12.29	6	7	224	Navy-yard, Portsmouth, N. H.
Paducah .....	1,085	568	174 0	35 0	12 3	12.85	6	8	246	Atlantic Fleet.
Pampanga .....	243	.....	115 3	17 10	6 6	<i>d</i> 10.00	.....	8	33	Pacific Fleet.
Panay .....	162	.....	92 8	18 2	6 3	<i>d</i> 8.00	.....	5	20	Do.
Paragua .....	243	.....	115 3	17 10	6 6	<i>d</i> 10.00	.....	8	33	Do.
Peoria .....	487	.....	131 0	25 0	10 6	.....	.....	7	68	Naval station, San Juan.
Petrel .....	890	<i>b</i> 360	181 4	31 0	11 6	11.40	4	6	193	Navy-yard, Mare Island.
Pinta .....	550	.....	137 0	26 0	10 0	8.50	.....	.....	111	Naval Militia, California.
Princeton .....	1,010	<i>b</i> 560	168 0	36 0	12 0	10.64	6	8	226	Pacific Fleet.
Quiros .....	350	.....	137 9	22 9	7 9	<i>d</i> 11.00	.....	8	78	Do.
Ranger .....	1,261	.....	177 4	32 0	13 0	10.00	6	5	178	Naval station, Cavite.
Samar .....	243	.....	115 3	17 10	6 6	<i>d</i> 10.00	.....	8	33	Do.
Sandoval .....	100	.....	110 0	15 6	5 4	.....	.....	4	16	Naval Militia, New York.
Vicksburg .....	1,010	<i>b</i> 560	168 0	36 0	12 0	12.71	6	8	243	Navy-yard, Mare Island.
Villalobos .....	370	.....	148 0	23 0	7 6	<i>d</i> 11.00	.....	8	65	Pacific Fleet.
Wheeling .....	990	<i>b</i> 532	174 0	34 0	12 0	12.88	6	7	230	Navy-yard, Puget Sound.
Wilmington .....	1,392	<i>b</i> 921	250 9	39 8	9 0	15.08	8	12	300	Pacific Fleet.
Wolverine .....	685	.....	164 11	* 27 0	9 0	10.50	.....	10	115	Special service, Great Lakes.
Yorktown .....	1,710	<i>b</i> 482	230 0	36 0	14 0	16.14	6	10	341	Pacific Fleet.

\* Molded.

*b* Subject to possible change.*d* Estimated.*f* On load water line.



## AUXILIARIES.

## TRANSPORTS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns, 4-inch and over.	Guns under 4 inches.	Coal ca- pacity bun- kers (maxi- mum).	Carrying capacity.		Station.
			Length.	Beam.	Mean draft.					Officers.	Enlisted men.	
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>			
Buffalo .....	6,000	.....	<i>l</i> 391 6	48 3	19 5	14.5	6	14	1,375	29	800	Transport service.
Dixie .....	6,114	<i>b</i> 3,074	<i>l</i> 391 6	48 3	19 11	16.0	8	10	1,075	29	750	Atlantic Fleet.
General Alava..	1,115	.....	<i>f</i> 212 6	29 9	11 0	10.5	.....	6	240	15	200	Naval station, Cavite.
Panther .....	3,380	.....	<i>l</i> 312 1	40 8	15 9	13.0	8	8	675	27	500	Navy-yard, League Island.
Prairie .....	6,620	.....	<i>l</i> 391 6	48 3	20 9	14.5	8	16	1,300	23	750	Atlantic Fleet.
Solace .....	5,700	.....	361 2	44 0	22 0	15.0	.....	3	1,000	70	500	Navy-yard, Mare Island.
Yankee .....	6,225	.....	<i>l</i> 391 10	48 4	20 1	12.5	8	10	1,175	29	750	Navy-yard, Ports- mouth.

## SUPPLY SHIPS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal ca- pacity bun- kers (maxi- mum).	Cargo capac- ity.	Station.
			Length.	Beam.	Mean draft.					
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>		<i>Tons.</i>	<i>Tons.</i>	
Celtic .....	8,000	.....	<i>f</i> 371 4	44 7	<i>e</i> 24 9	<i>d</i> 10.5	2	739	.....	Navy-yard, Boston.
Culgoa .....	5,725	.....	334 4	43 0	18 0	13.5	.....	957	.....	Navy-yard, New York.
Glacier .....	<i>d</i> 7,000	.....	353 0	46 1	25 0	12.5	.....	917	.....	Atlantic Fleet.
Iris .....	<i>d</i> 6,106	<i>b</i> 1,923	309 3	39 0	24 0	10.0	.....	340	.....	Pacific Fleet.
Rainbow .....	4,360	<i>b</i> 2,254	326 9	41 1	16 6	12.0	14	1,139	.....	Do.
Supply .....	4,460	<i>b</i> 2,692	342 7	43 0	19 10	9.66	12	1,029	.....	Station ship, Guam.
TANK SHIP.										
Arethusa .....	<i>d</i> 6,200	.....	332 0	42 2	18 8	.....	1	.....	.....	Atlantic Fleet.

## HOSPITAL SHIPS.

Name.	Dis- place- ment.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns under 4 inches.	Coal ca- pacity bun- kers (maxi- mum).	Carrying capacity.		Station.
			Length.	Beam.	Draft.				Officers.	Men.	
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>		<i>Tons.</i>			
Relief .....	3,300	.....	299 2	46 0	15 10	.....	.....	607	22	183	Navy-yard, Mare Island.

*b* Subject to possible change.*d* Estimated.*e* Extreme.*f* On load water line.*l* Fore side of stem to center rudder stock.

## COLLIERS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.				Speed.		Coal con- sump- tion.	Capacity.		Station.
			Length over all.	Beam.	Ex- treme draft, loaded.	Ex- treme draft, light.	Loaded.	Light.		Bunker.	Cargo.	
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>						
Abarenda .....	4,670	.....	320 0	42 0	23 6	11 3	9	9.5	21	813	3,400	Atlantic Fleet.
Ajax .....	7,500	.....	387 0	46 2	25 3	16 0	10	11	35	500	5,000	Do.
Alexander .....	6,181	.....	343 3	43 0	23 0	12 0	8.75	10	20	800	4,200	Pacific Fleet.
Brutus .....	6,600	.....	329 0	41 6	23 6	14 7	10	.....	17	547	4,000	Do.
Cæsar .....	5,016	.....	322 0	44 0	21 6	10 3	10	11	15	761	3,156	Atlantic Fleet.
Hannibal .....	4,291	.....	275 0	39 3	19 0	12 0	9	10	15	480	2,300	Do.
Justin .....	3,300	.....	<i>b</i> 277 0	39 0	21 6	10 5	8.3	10.9	13	167	2,900	Naval Station, Cavite.
Lebanon .....	.....	.....	258 0	37 6	19 0	7 6	10	12.5	15	188	1,800	Special service.
Leonidas .....	4,242	.....	264 3	39 3	19 7	14 2	8.5	9.5	14	200	2,200	Atlantic Fleet.
Marcellus .....	.....	.....	295 3	35 1	22 5	12 3	11	.....	14	225	2,400	Do.
Nanshan .....	4,950	.....	300 0	39 0	21 3	11 0	10.5	11	23	400	2,900	Pacific Fleet.
Nero .....	.....	.....	320 0	41 0	22 11	10 9	9	.....	18	300	3,500	Atlantic Fleet.
Pompey .....	3,085	.....	245 0	33 6	16 10	9 10	10.5	13	12	200	1,400	Pacific Fleet.
Saturn .....	6,220	.....	297 1	40 0	22 8	15 6	11	.....	27	335	2,400	Do.
Sterling .....	5,663	.....	284 0	37 0	22 8	11 9	11	11	15	469	2,672	Atlantic Fleet.

## CONVERTED YACHTS.

Name.	Dis- place- ment.	Net ton- nage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal ca- pacity bun- kers (maxi- mum).	Station.
			Length.	Beam.	Mean draft.					
	<i>Tons.</i>	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>	
Aileen .....	192	.....	120 0	20 0	8 0	14.0	.....	.....	45	Naval Militia, New York.
Dorothea .....	594	.....	182 4	23 5	11 5	15.0	.....	8	78	Naval Militia, Illinois.
Eagle .....	434	.....	155 6	24 0	11 6	15.5	.....	4	65	Navy-yard, Portsmouth.
Eagre .....	275	.....	130 0	29 9	8 9	Sails.	.....	.....	.....	Navy-yard, Norfolk.
Elfrida .....	<i>d</i> 173	.....	102 0	18 0	9 6	10.5	.....	.....	23	Naval Militia, Connecti- cut.
Frolic .....	607	<i>b</i> 225	<i>i</i> 165 0	25 0	10 4	11.0	.....	6	81	Naval station, Cavite.
Gloucester .....	786	.....	<i>i</i> 204 0	27 2	12 0	17.0	.....	10	120	Navy-yard, Pensacola.
Hawk .....	375	.....	<i>i</i> 145 0	22 0	11 6	14.5	.....	.....	70	Naval Militia, Ohio.
Hist .....	472	.....	174 0	23 0	9 10	14.5	.....	9	60	Training station, New- port.
Hornet .....	425	.....	<i>i</i> 160 0	24 0	11 0	15.0	.....	.....	65	Navy-yard, Norfolk.
Huntress .....	82	.....	<i>i</i> 97 0	16 0	7 3	14.0	.....	.....	17	Naval Militia, New Jersey.
Inca .....	<i>d</i> 120	.....	96 6	16 3	7 0	14.0	.....	.....	25	Naval Militia, Massachu- setts.
Mayflower .....	2,690	.....	<i>i</i> 273 0	36 0	17 4	16.8	.....	14	525	Special service.
Oneida .....	150	.....	<i>i</i> 110 11	18 6	7 6	12.0	.....	.....	20	Naval Militia, District of Columbia.
Restless .....	158	.....	<i>i</i> 113 0	16 0	6 6	12.0	.....	3	12	Navy-yard, Norfolk.
Scorpion .....	775	.....	212 9	28 1	11 0	17.85	.....	10	133	Atlantic Fleet.
Shearwater .....	122	.....	<i>i</i> 108 0	18 0	7 3	12.0	.....	.....	12	Naval Militia, Pennsylv- ania.
Siren .....	<i>d</i> 315	.....	<i>i</i> 123 0	19 2	11 0	13.0	.....	5	45	Navy-yard, Norfolk.
Stranger .....	<i>d</i> 546	.....	<i>i</i> 173 6	23 9½	10 6	14.0	.....	.....	50	Naval Militia, Louisiana.
Sylph .....	152	.....	<i>i</i> 123 8	20 0	7 6	15.0	.....	1	47	Special service.
Sylvia .....	<i>d</i> 302	.....	<i>i</i> 130 0	18 6	10 0	9.0	.....	.....	60	Navy-yard, New York.
Vixen .....	806	.....	<i>i</i> 182 3	28 0	12 8	16.0	.....	8	190	Navy-yard, Pensacola.
Wasp .....	630	.....	<i>i</i> 180 0	23 0	12 0	16.5	.....	6	79	Special service.
Yankton .....	<i>d</i> 975	.....	<i>i</i> 185 0	27 6	13 10	14.0	.....	4	170	Tender, Atlantic Fleet.

*b* Subject to possible change.  
*d* Estimated.

*b* Registered length.  
*i* On water line.

## TUGS.

Name.	Dis- place- ment.	Dimensions.			Indi- cated horse- power.	Speed.	Daily coal con- sump- tion.	Coal capa- city.	Station.
		Length.	Beam.	Mean draft.					
	<i>Tons.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>		<i>Knots.</i>	<i>Tons.</i>	<i>Tons.</i>	
Accomac .....	187	90 0	19 0	9 0	250	10.0	1	35	Navy-yard, Pensacola.
Active .....	296	c 107 0	22 6	10 0	600	12.0	1.5	80	Navy-yard, Mare Island.
Alice .....	356	101 9	25 6	8 0	250	10.0	1	15	Navy-yard, Norfolk.
Apache .....	650	141 6	29 0	10 0	550	10.0	2.5	120	Navy-yard, New York.
Chickasaw .....	d 100	77 2	18 0	8 0	.....	10.0	.5	20	Newport, R. I.
Choctaw .....	d 350	91 5	21 0	10 0	188	10.0	1.5	70	Navy-yard, Washington.
Fortune .....	450	h 136 10	26 10	9 6	340	10.0	.7	108	Navy-yard, Mare Island.
Hercules .....	198	101 6	20 6	9 0	.....	12.0	2	40	Navy-yard, Norfolk.
Iroquois .....	702	c 152 0	26 0	13 6	1,000	13.25	16	205	Naval station, Hawaii.
Iwana .....	192	h 92 6	20 11½	8 0	300	11.58	1.3	35	Navy-yard, Boston.
Massasoit .....	202	† 89 5	19 0	8 6	.....	.....	6	34	Naval station, Key West.
Modoc .....	241	† 96 9	20 10	9 3	.....	10.0	.....	40	Navy-yard, League Island.
Mohawk .....	420	h 104 0	24 0	11 0	400	12.0	2	32	Navy-yard, Norfolk.
Narkeeta .....	192	h 92 6	20 11½	8 0	300	11.22	1	35	Navy-yard, New York.
Nezinscot .....	156	h 85 0	19 0	8 0	400	10.0	.5	40	Navy-yard, Portsmouth.
Nina .....	357	h 137 0	26 0	8 6	388	11.12	1.5	80	Tender to submarines.
Osceola .....	571	125 5	26 3	14 0	.....	14.0	18	150	Naval station, Guantanamo Bay.
Pawnee .....	275	112 0	27 3	7 0	250	10.0	1.5	16	Navy-yard, New York.
Pawtucket .....	225	h 92 6	21 1	8 9	450	12.2	1.5	30	Navy-yard, Puget Sound.
Penacook .....	230	h 92 6	21 1	9 0	450	12.0	1.5	28	Navy-yard, Norfolk.
Pentucket .....	230	h 92 6	21 1	9 0	450	12.0	2	28	Navy-yard, New York.
Piscataqua <i>J</i> .....	854	h 149 0	28 7	12 0	2,000	16.0	20	328	Naval station, Cavite.
Pontiac .....	401	124 4	27 0	9 6	425	10.5	3.5	45	Navy-yard, New York.
Potomac .....	785	h 138 9	28 6	12 0	2,000	16.0	20	200	Special Service.
Powhatan .....	194	h 101 0	21 0	10 0	397	13.0	2	57	Navy-yard, New York.
Rapido .....	.....	81 6	15 9	7 0	.....	.....	.....	.....	Naval station, Cavite.
Rocket .....	270	h 93 0	28 0	9 0	450	8.0	1.2	33	Navy-yard, Norfolk.
Samoset .....	225	h 92 6	21 0	8 9	450	12.0	.....	30	Navy-yard, League Island.
Sebago .....	.....	99 0	21 0	k 8 0	.....	12.0	.....	30	Navy-yard, Charleston.
Sioux .....	155	h 84 6	19 0	8 0	290	10.0	.5	45	Navy-yard, Boston.
Sotoyomo .....	230	h 92 6	21 1	9 0	506	11.10	1.3	28	Navy-yard, Puget Sound.
Standish .....	450	h 137 0	26 0	9 6	340	10.0	10	80	Naval Academy.
Tecumseh .....	214	88 6	21 6	9 3	500	11.0	3	40	Navy-yard, Washington.
Traffic .....	280	h 106 0	29 4	9 0	.....	10.0	.....	.....	Navy-yard, New York.
Triton .....	212	h 96 9	20 9	9 0	300	13.0	2.3	45	Navy-yard, Washington.
Unadilla .....	355	h 110 0	25 0	9 11	500	12.0	2	65	Navy-yard, Mare Island.
Uncas .....	441	119 3	25 0	12 0	750	12.0	3.5	120	Special Service.
Vigilant .....	300	c 116 0	21 0	9 0	450	12.0	2.3	75	Training station, San Francisco.
Waban .....	150	85 0	17 6	8 0	.....	13.0	.7	25	Navy-yard, Pensacola.
Wahnetta .....	192	h 92, 6	20 11½	8 0	300	11.58	2.2	35	Navy-yard, Norfolk.
Wompatuck .....	462	117 6	25 6	12 0	650	13.0	13	130	Naval station, Cavite.

## SPECIAL TYPE.

Name.	Dis- place- ment.	Type.	Dimensions.			Speed.	Guns of inches and over.	Guns under 4 inches.	Coal capacity of tanks (maximum).	Station.
			Length.	Beam.	Mean draft.					
			<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Ft. in.</i>	<i>Knots.</i>			<i>Tons.</i>	
Katahdin .....	2,183	Harbor-defense ram	h 250 0	43 5	15 0	16.11	.....	4	193	Navy-yard, League Island.
Vesuvius .....	930	Torpedo-practice ship.	h 252 4	26 6½	10 7	21.42	(a)	1	132	Torpedo Station.

a 2 submerged torpedo tubes; 3 above-water torpedo tubes.

c Over all.

d Estimated.

h Between perpendiculars.

† On water line.

J Has towing machine.

k Maximum draft.



## SAILING SHIPS FOR TRAINING PURPOSES.

Name.	Dis- place- ment.	Dimensions.			Rig.	Guns of 4 inches and over.	Guns under 4 inches.	Station.
		Length between perpen- diculars. <sup>a</sup>	Beam.	Mean draft.				
		<i>Fl. in.</i>	<i>Fl. in.</i>	<i>Fl. in.</i>				
Boxer .....	346	108 0	29 9	9 2	Brigantine .....			Training station, Newport.
Constellation .....	1,970	176 0	42 0	20 0	Ship .....	14		Stationary training ship, New- port.
Cumberland .....	1,800	176 5	45 8	16 5	Bark .....	6	8	Navy-yard, Boston.
Intrepid .....	1,800	176 5	45 8	16 5	.....do .....	6	8	Navy-yard, Mare Island.
Severn .....	1,175	175 0	37 0	16 6	Ship .....	6	8	Naval Academy.

<sup>a</sup> Length on designed L. W. L.

## RECEIVING SHIPS.

Name.	Station or condition.	Name.	Station or condition.
Franklin .....	Navy-yard, Norfolk.	Reina Mercedes .....	Auxiliary to the Constellation.
Hancock .....	Navy-yard, New York.	Richmond .....	Auxiliary to the Franklin.
Independence .....	Navy-yard, Mare Island.	Southery .....	Portsmouth, N. H. (For prisoners only.)
Lancaster .....	Navy-yard, League Island.	Wabash .....	Navy-yard, Boston.
Pensacola .....	Training station, San Francisco.		
Philadelphia .....	Navy-yard, Puget Sound.		

## UNSERVICEABLE FOR WAR PURPOSES.

Alliance .....	Naval station, Culebra.	Nipsic .....	Navy-yard, Puget Sound.
Constitution .....	Navy-yard, Boston.	Omaha .....	Marine-Hospital Service.
Enterprise .....	Public Marine School, Boston.	Portsmouth .....	Naval Militia, New Jersey.
Gopher .....	Naval Militia, Minnesota.	Saratoga .....	Public Marine School, Philadel- phia.
Granite State .....	Navy-yard, New York.	St. Mary's .....	Public Marine School, New York.
Ionie .....	Marine-Hospital Service.	Yantic .....	Naval Militia, Michigan.
Jamestown .....	Do.		
Monongahela .....	Storeship, Guantanamo Bay.		

## LIST OF SHIPS OF THE UNITED STATES NAVY ACCORDING TO RATES.

## FIRST RATE.

Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.
Alabama .....	6,869	Indiana.....	5,537	Milwaukee .....	b6,985	Tennessee .....	.....
Brooklyn .....	6,387	Iowa .....	6,319	Missouri .....	.....	Washington .....	.....
Connecticut .....	.....	Kearsage .....	b6,596	New York .....	5,968	West Virginia .....	8,785
Charleston .....	.....	Kentucky .....	b6,596	Ohio.....	b7,422	Wisconsin .....	.....
Colorado .....	8,706	Maine .....	.....	Oregon .....	b5,525	.....	.....
Georgia .....	5,635	Maryland .....	8,785	Pennsylvania .....	8,706	.....	.....
Illinois .....	.....	Massachusetts .....	5,537	St. Louis.....	.....	.....	.....

## SECOND RATE.

Baltimore .....	b3,362	Minneapolis .....	5,639	Prairie .....	b4,522	Texas .....	b4,133
Buffalo .....	b4,660	Monadnock .....	b1,618	Puritan .....	b2,144	Yankee .....	b4,659
Chicago .....	b3,203	Monterey .....	b1,590	Rainbow .....	b3,455	.....	.....
Columbia .....	5,635	Newark .....	b2,766	San Francisco .....	b2,814	.....	.....
Dixie .....	b4,597	Olympia .....	b4,122	Supply .....	b3,422	.....	.....

## THIRD RATE.

Abarenda .....	b3,125	Cincinnati .....	b2,076	Isla de Cuba.....	b698	Paducah .....	885
Adams .....	b663	Cleveland .....	.....	Isla de Luzon.....	b698	Princeton .....	b858
Ajax .....	b4,534	Concord .....	b1,068	Katahdin .....	b856	Raleigh .....	b2,076
Albany .....	b2,180	Denver .....	.....	Leonidas .....	b1,801	Ranger .....	b882
Alert .....	b882	Des Moines .....	.....	Machias .....	b780	Relief .....	b3,094
Alexander .....	b3,250	Detroit .....	b1,305	Manila .....	.....	Saturn .....	b2,268
Amphitrite .....	b1,536	Dolphin .....	b994	Marblehead .....	b1,391	Solace .....	b3,801
Annapolis .....	b858	Don Juan de .....	b813	Marcellus .....	b1,960	Sterling .....	b2,016
Arethusa .....	b3,319	Austria .....	.....	Mayflower .....	b1,800	Tacoma .....	b2,472
Arkansas .....	b1,613	Dubuque .....	885	Miantonomoh .....	b1,331	Terror .....	b1,516
Atlanta .....	b2,122	Essex .....	.....	Mohican .....	b671	Topeka .....	.....
Bennington .....	b1,068	Florida .....	b1,613	Montgomery .....	b1,304	Vicksburg .....	b858
Boston .....	b2,122	Galveston .....	.....	Nanshan .....	b2,200	Wilmington .....	b1,374
Brutus .....	b3,077	Glacier .....	b4,154	Nashville .....	b1,197	Wyoming .....	b1,613
Caesar .....	b2,738	Hannibal .....	b1,785	Nero .....	b2,925	Yorktown .....	b1,070
Castine .....	b780	Hartford .....	b1,855	Nevada .....	b1,613	.....	.....
Celtic .....	b3,738	Helena .....	b1,874	New Orleans .....	b2,265	.....	.....
Chattanooga .....	.....	Iris .....	b2,723	Newport .....	b858	.....	.....

## FOURTH RATE.

Aileen .....	b151	Hist .....	b312	Peoria .....	b335	Sylvia .....	b136
Alvarado .....	b89	Hornet .....	b302	Petrel .....	b596	Vesuvius .....	b580
Arayat .....	.....	Huntress .....	b85	Pinta .....	b355	Villalobos .....	.....
Bancroft .....	b719	Inca .....	b94	Pompey .....	b1,285	Vixen .....	b546
Callao .....	.....	Justin .....	b2,206	Quiros .....	.....	Wasp .....	b380
Dorothea .....	b433	Lebanon .....	b1,400	Restless .....	b105	Wheeling .....	b807
Eagle .....	b365	Marietta .....	b807	Samar .....	.....	Wolverine .....	b492
Elcano .....	.....	Mariveles .....	.....	Sandoval .....	89	Yankton .....	b541
Elfrida .....	b123	Mindoro .....	.....	Scorpion .....	b628	.....	.....
Frolic .....	b408	Oneida .....	b119	Shearwater .....	b109	.....	.....
General Alava .....	b740	Pampanga .....	.....	Siren .....	b102	.....	.....
Gloucester .....	b561	Panay .....	.....	Stranger .....	b247	.....	.....
Hawk .....	b270	Paragua .....	.....	Sylph .....	b172	.....	.....

b Subject to possible change.

## UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Michigan.....	16,000	1st-class battle ship.	S.	16,500	T. S.	8	New York Ship Building Co., Cam- den, N. J.
South Carolina.....	16,000	do	S.	16,500	T. S.	8	Wm. Cramp & Sons, Philadelphia, Pa.
New Hampshire.....	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Cam- den, N. J.
Idaho.....	13,000	do	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi.....	13,000	do	S.	10,000	T. S.	20	Do.
Delaware.....	do	do	S.	do	do	do	Not yet building or contracted for.
Number 29.....	do	do	S.	do	do	do	Do.
California.....	13,680	Armored cruiser.	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina.....	14,500	do	S.	23,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Montana.....	14,500	do	S.	23,000	T. S.	20	Do.
South Dakota.....	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Chester.....	3,750	Scout cruiser	S.	16,000	4 screws	8	Bath Iron Works, Bath, Me.
Birmingham.....	3,750	do	S.	16,000	T. S.	8	Fore River Ship and Engine Co., Quincy, Mass.
Salem.....	3,750	do	S.	16,000	T. S.	8	Do.
Number 17.....	do	Torpedo-boat de- stroyer.	S.	do	do	do	Not yet building or contracted for.
Number 18.....	do	do	S.	do	do	do	Do.
Number 19.....	do	do	S.	do	do	do	Do.
Number 20.....	do	do	S.	do	do	do	Do.
Number 21.....	do	do	S.	do	do	do	Do.
Vestal.....	12,585	Fleet collier.	S.	7,500	T. S.	4	Navy-yard, New York.
Prometheus.....	12,585	do	S.	7,500	T. S.	4	Navy-yard, Mare Island, Cal.
Gunboat No. 16.....	do	Gunboat.	S.	do	T. S.	do	Contract not yet awarded.
Patapsco.....	755	Seagoing tug	S.	1,160	T. S.	do	Navy-yard, Portsmouth, N. H.
Patuxent.....	755	do	S.	1,160	T. S.	do	Navy-yard, Norfolk.
Ocotpus.....	do	Submarine	do	do	do	do	Fore River Ship and Engine Co., Quincy, Mass.
Viper.....	do	do	do	do	do	do	Do.
Cuttlefish.....	do	do	do	do	do	do	Do.
Tarantula.....	do	do	do	do	do	do	Do.

*Changes in vessels since last issue of Register.*

Calamianes..... Stricken from the Navy List and ordered sold May 22, 1907.  
 Delaware..... Name assigned May 25, 1907.  
 Kansas..... Delivered April 5, 1907; commissioned April 18, 1907.  
 Lawton..... Stricken from the Navy List and ordered sold April 24, 1907.  
 Leyte..... Stricken from the Navy List and ordered sold May 22, 1907.  
 Marion..... Stricken from the Navy List and ordered sold March 15, 1907.  
 Minnesota..... Delivered March 4, 1907; commissioned March 9, 1907.  
 Nebraska..... Delivered May 31, 1907; commissioned July 1, 1907.  
 Vermont..... Delivered February 11, 1907; commissioned March 4, 1907.



## NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals .....	\$6,000	\$5,000	\$4,000
Commodores.....	5,000	4,000	3,000
Captains .....	4,500	3,500	2,800
Commanders .....	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission .....	2,800	2,400	2,000
After four years from date of commission .....	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission .....	2,400	2,000	1,600
After five years from date of commission .....	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission .....	1,800	1,500	1,200
After five years from date of commission .....	2,000	1,700	1,400
Ensigns:			
First five years after date of commission .....	1,200	1,000	800
After five years from date of commission .....	1,400	1,200	1,000
Naval cadets.....	500	500	500
Mates.....	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers having the same rank at sea .....	4,400	-----	-----
Fleet surgeons, fleet paymasters, and fleet engineers.....	4,400	-----	-----
Surgeons, paymasters, and chief engineers:			
First five years after date of commission .....	2,800	2,400	2,000
Second five years after date of commission .....	3,200	2,800	2,400
Third five years after date of commission .....	3,500	3,200	2,600
Fourth five years after date of commission .....	3,700	3,600	2,800
After twenty years from date of commission .....	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment .....	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment .....	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment .....	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment .....	1,700	1,400	1,000
After five years from date of appointment.....	1,900	1,600	1,200

## REMARKS.

1. Any officer of the line, Medical or Pay Corps, commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Acts March 3, 1899, and June 7, 1900.)
2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.
3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.
4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the line, medical and pay corps of the Navy, chaplains above the grade of lieutenant and chaplains appointed after July 1, 1906, and officers of the Marine Corps.*

Rank.	Base pay.
Admiral .....	\$13,500
Rear-admirals:	
First nine .....	7,500
Second nine .....	5,500
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps .....	5,500
Captains, Navy .....	3,500
Judge-Advocate-General and colonels, Marine Corps, line and staff .....	3,500
Commanders, Navy .....	3,000
Lieutenant-colonels, Marine Corps, line and staff .....	3,000
Lieutenant-commanders, Navy .....	2,500
Majors, Marine Corps, line and staff .....	2,500
Lieutenants, Navy .....	1,800
Captains, Marine Corps:	
Line .....	1,800
Staff .....	2,000
Lieutenants (junior grade), Navy .....	1,500
First lieutenants and leader of band, Marine Corps .....	1,500
Ensigns, Navy .....	1,400
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers .....	1,400

The naval appropriation act for the fiscal year 1907 provides that "all chaplains now in the Navy above the grade of lieutenant shall receive the pay and allowances of a lieutenant-commander in the Navy according to the length of service under the provisions of law for that rank."

## REMARKS.

1. (a). All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per cent upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

(b). By decision of the U. S. Supreme Court (No. 277, October term, 1906) assistant and passed assistant surgeons in the Navy are allowed mounted pay of an army officer of corresponding rank.

2. Army act March 2, 1901, provides: "That heretofore the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers \* \* \* over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers \* \* \* who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(a) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.) "Excepting Porto Rico and Hawaii." (Act June 12, 1906.)

(b) Officers on army pay detailed to "shore duty beyond seas" are entitled to 10 per cent increase while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., June 20, 1905.)

(c) Officers detached from "shore duty beyond seas" and ordered to the United States are not entitled to the 10 per cent increase while taking passage in a merchant vessel from their posts of duty. (Comp. Dec., Dec. 29, 1904.)

(d) The base pay plus longevity increases is the "pay proper" upon which total the 10 per cent increase for "shore duty beyond seas" is computed. (Comp. Dec., Apr. 13, 1905.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy, retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per cent of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are not entitled to count the time spent on the retired list in computing their longevity increase of pay. (Comp. Dec., Feb. 4, 1905.)

## ALLOWANCES.

The monthly commutation allowance for quarters of the Admirals of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates, receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the Navy, except chaplains with the rank of lieutenant appointed prior to July 1, 1906, and officers of the Marine Corps:

Hereafter heat and light actually necessary for the authorized allowance of quarters for officers and enlisted men shall be furnished at the expense of the United States under such regulations as the Secretary of War may prescribe. (Army appropriation act approved March 2, 1907.)

Table showing allowance for quarters and fuel allowance expressed in cords of oak wood.

Rank.	As quarters (rooms).	Cords of wood per month.		Increased allowance from September 1 to April 30.	
		May 1 to August 31 (Tropics, year round).	September 1 to April 30.	Between thirty-sixth and forty-third degrees north latitude, one-fourth.	North of forty-third degree, one-third.
Rear-admiral, first nine.....	9	1½	6	1½	2
Rear-admiral, second nine, or officer of higher rank occupying 8 rooms as quarters.....	8	1½	5½	1½	1½
Captain or officers of higher rank occupying 7 rooms as quarters.....	7	1½	5	1¼	1½
Commander or officer of higher rank occupying 6 rooms as quarters.....	6	1½	4½	1¼	1½
Lieutenant-commander or officer of higher rank occupying 5 rooms as quarters.....	5	1½	4	1	1½
Lieutenant or officer of higher rank occupying 4 rooms as quarters.....	4	1½	3½	¾	1½
Lieutenant, junior grade, or officer of higher rank occupying 3 rooms as quarters.....	3	1	3	¾	1
Ensign or officer of higher rank occupying 2 rooms as quarters.....	2	1	2½	¾	¾
Officer of any rank occupying 1 room as quarters.....	1	1	1½	¾	¾

Quarters may be hired for officers "serving with troops" under certain conditions. (See art. 1238 (3) N. R., 1905.)

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 a room for each room of their allowance.

Each officer (on army pay and allowances) will be allowed, while occupying public quarters or quarters other than public, where gas, acetylene, electricity, or mineral-oil lamps are installed at the expense of the United States, for each room to which his rank entitles him, for the period between September 1 and April 30, 1,500 cubic feet of gas, or 150 cubic feet of acetylene, or 20,000 watt-hours of electric current, or 4 gallons of mineral oil per month; and from May 1 to August 31, 900 cubic feet of gas, or 90 cubic feet of acetylene, or 12,000 watt-hours of electric current, or 3 gallons of mineral oil per month for each room to which entitled, which allowances may be considered accumulative within a fiscal year, provided that the accumulated allowance shall not time be exceeded. Where an officer occupies quarters other than public, the lighting of which is measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent of the quarters, or agent of the company supplying the light, for the actual quantity of gas, acetylene, or electric current supplied. Where an officer occupies quarters other than public which are lighted by gas, acetylene, or electricity, and the quantity supplied is not measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent for light for the number of rooms to which the rank of the officer entitles him, in accordance with the prescribed allowance. An officer occupying as quarters a number of rooms less than his authorized allowance will be entitled to mineral oil for such number of rooms only as he actually occupies.

At stations where light is furnished from a Government plant, the charge for an excess used over the prescribed allowance will be the actual cost of manufacture in the case of electricity or gas, or at the actual cost of mineral oil. If the prescribed allowance is exceeded, payment for such excess will be immediately deposited with the yard paymaster through whom the light is furnished.

The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.		Coal.		Gas.	Oil.
Hard.	Soft.	Anthracite.			
Stick or sawed, as required.	Stick or sawed, as required.	Any size.	Bituminous.	Cubic feet.	Gallons.
Cord. 1	Cords. 1½	Pounds. 1,700	Pounds. 2,100	6,000	40

A reasonable amount of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department.





Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1,800	Paymasters' clerks—Continued.	
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1,400
At Mare Island Navy-Yard	1,800	At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
Second clerks of navy-yards:	1,200	On vessels of the second rate and to fleet paymasters	1,100
Paymasters' clerks:		On vessels of the third rate and supply vessels and storeships	1,000
At navy-yard and on receiving ship at Mare Island	1,800		
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island:	1,600		

## REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.
4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of army officers of corresponding rank in similar places.

*Notes applicable to all officers.*

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act Mar. 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act Mar. 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

## CLASSIFICATION AND PAY.

*Chief petty officers.*

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms .....	\$65	Chief Machinists' Mates .....	\$70	Chief Yeomen .....	\$60
Chief Boatwains' Mates .....	50	Chief Electricians .....	60	Hospital Stewards .....	60
Chief Gunners' Mates .....	50	Chief Carpenters' Mates .....	50	Bandmasters .....	52
Chief Turret Captains .....	60	Chief Water Tenders .....	50		
Chief Quartermasters .....	50				

*Petty officers, first class.*

Masters-at-Arms, first class .....	\$40	Boilermakers .....	\$65	Yeomen, first class .....	\$40
Boatswains' Mates, first class .....	40	Machinists' Mates, first class .....	55	First Musicians .....	36
Gunners' Mates, first class .....	40	Coppersmiths .....	55		
Turret Captains, first class .....	50	Shipfitters, first class .....	55		
Quartermasters, first class .....	40	Electricians, first class .....	50		
		Blacksmiths .....	50		
		Plumbers and Fitters .....	45		
		Sailmakers' Mates .....	40		
		Carpenters' Mates, first class .....	40		
		Water Tenders .....	40		
		Painters, first class .....	40		

*Petty officers, second class.*

Masters-at-Arms, second class ..	\$35	Machinists' Mates, second class ..	\$40	Yeomen, second class .....	\$35
Boatswains' Mates, second class ..	35	Electricians, second class .....	40		
Gunners' Mates, second class .....	35	Shipfitters, second class .....	40		
Quartermasters, second class .....	35	Oilers .....	37		
		Carpenters' Mates, second class ..	35		
		Printers .....	35		
		Painters, second class .....	35		

*Petty officers, third class.*

Masters-at-Arms, third class .....	\$30	Electricians, third class .....	\$30	Yeomen, third class .....	\$30
Coxswains .....	30	Carpenters' Mates, third class .....	30	Hospital Apprentices, first class ..	30
Gunners' Mates, third class .....	30	Painters, third class .....	30		
Quartermasters, third class .....	30				

*Seamen, first class.*

Seamen Gunners .....	\$26	Firemen, first class .....	\$35	Musicians, first class .....	\$32
Seamen .....	24	Shipwrights .....	25		

*Seamen, second class.*

Ordinary Seamen .....	\$19	Firemen, second class .....	\$30	Musicians, second class .....	\$30
				Buglers .....	30
				Hospital Apprentices .....	20

*Seamen, third class.*

Apprentice Seamen .....	\$16	Coal Passers .....	\$22	Landsmen .....	\$16
		Landsmen .....	16		

## COMMISSARY BRANCH.

Chief Commissary Steward .....	\$70	Ships' Cooks, fourth class .....	\$25
Commissary Steward .....	60	Bakers, first class .....	45
Ships' Cooks, first class .....	55	Bakers, second class .....	35
Ships' Cooks, second class .....	40	Landsmen .....	16
Ships' Cooks, third class .....	30		



TABLE NO. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.*

## MESSMEN BRANCH.

Stewards to Commanders-in-Chief .....	\$60	Steerage Stewards.....	\$85
Cooks to Commanders-in-Chief .....	50	Steerage Cooks .....	30
Stewards to Commandants .....	50	Warrant Officers' Stewards .....	35
Cooks to Commandants .....	50	Warrant Officers' Cooks .....	30
Cabin Stewards .....	50	Mess Attendants, first class .....	24
Cabin Cooks .....	45	Mess Attendants, second class .....	20
Wardroom Stewards .....	50	Mess Attendants, third class .....	16
Wardroom Cooks .....	45		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation thereof shall be given. (Art. 1582, N. R.)

3. Men that have successfully completed a prescribed course of instruction for seamen gunners or petty officers may be given, by the Bureau of Navigation, a certificate to that effect, which shall entitle them to receive \$2 per month in addition to the pay of the rating in which they are serving; such certificates to continue in force only during the enlistments in which the men were respectively graduated, unless renewed by reenlistment for four years within four months from date of honorable discharge. This provision shall take effect from and after July 1, 1905, but any enlisted man then in the service that holds such a certificate shall not be deprived of the benefits of the same during the term of enlistment under which he is then serving. Men holding certificates as seamen gunners are entitled to the pay prescribed for said rating and are entitled to reenlist as such.

4. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

5. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

6. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy. Besides the \$5 per month extra pay allowed them for submarine service, enlisted men serving with submarine torpedo boats, and having been reported by their commanding officers to the Navy Department as qualified for submarine torpedo boat work, shall receive \$1 additional pay for each day during any part of which they shall have been submerged in a submarine torpedo boat while under way: *Provided, however*, That such further additional pay shall not exceed \$15 in any one calendar month. (General Orders, No. 9, Nov. 9, 1905.)

7. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

8. Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

9. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

10. Enlisted men detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong, under the provisions of section 1422 of the Revised Statutes, shall receive for the time during which they are so detained an addition of one-fourth of their former pay, "computed on the total pay which they are entitled to receive."

11. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

12. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

13. All chief petty officers of the Navy whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)

14. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class .....	\$10
Second class .....	6
Intermediate gun pointers:	
First class .....	8
Second class .....	4
Secondary gun pointers:	
First class .....	4
Second class .....	2

15. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 187.)

16. Any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, \$15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men, exclusive of marines, \$10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailor's helper" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall

receive \$10 per month in addition to the monthly pay of his rating: *Provided*, That the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed \$50 per month, and of "tailor's helper" shall not exceed \$40 per month. (General Orders, No. 186.)

17. To provide adequate compensation for trained men, the pay now prescribed by Executive order for each rating in the Navy is hereby increased \$5 per month during the second period of service and a further sum of \$3 per month during each and every subsequent period of service: *Provided*, That only enlisted men who are citizens of the United States, and whose second and subsequent periods of service each follow next after service in the Navy that was terminated by reason of expiration of enlistment, shall receive the benefits of the increased pay named herein: *Provided further*, That in the cases of men who are or were finally discharged from the Navy by reason of expiration of enlistment, the first enlistment on or after the date of this order shall be considered the second period of service which shall carry with it the increased pay provided by this order; except that men discharged on recommendations of boards of medical survey, shall, if they reenter the service, be given credit for any previous periods of service in the Navy which were terminated by reason of expiration of enlistment.

18. Chief petty officers detailed as instructors of apprentice seamen at naval stations who qualify as instructors by examination shall receive hereafter in addition to their pay the sum of \$10 per month while so detailed, such pay to be considered extra pay for special duty.

19. Apprentice seamen detailed as apprentice chief petty officers, apprentice petty officers, first, second, or third class, in connection with the instruction of apprentice seamen at naval stations, shall receive hereafter in addition to their pay the sum of \$2.50, \$2, \$1.50, and \$1 each per month, respectively, while so detailed; such pay to be considered extra pay for special duty.

20. Hospital stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay enumerated above, as their pay is fixed by law.

21. On and after July 1, 1907, all enlisted men of the Navy shall receive, on first enlistment, outfits amounting in value as follows:

Samoans and such men of the messman branch as are not required to possess complete outfits, not to exceed.....	\$20.00
Men of the insular force, not to exceed.....	30.00
All other enlisted men, not to exceed.....	60.00

Any man enlisting on or after December 1, 1906, who is discharged during the first six months of a first enlistment for any cause other than disability incurred in the line of duty, shall have checked against his accounts prior to discharge the cost of such portion of outfit allowed on first enlistment as he may have drawn.

22. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

23. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.

24. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 500 Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy.* (G. O., No. 40.)

	Rates.									Monthly pay.
Native coxswains.....										\$15.00
Native seamen.....										12.00
Native ordinary seamen.....										10.00
Native machinists, first class.....										28.00
Native machinists, second class.....										20.00
Native firemen, first class.....										18.00
Native firemen, second class.....										15.00
Native coal passers.....										11.00
Native stewards.....										15.00
Native cooks.....										13.00
Native mess attendants.....										8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First 5 years.					Sixth to tenth year.	Eleventh to fifteenth year.	Sixteenth to twentieth year.	Twenty-first to twenty-fifth year.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—1. The leader of the United States Marine Band shall have the pay and allowances of a first lieutenant. (Act March 3, 1899.)

2. Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in his fifth year of a first enlistment.

3. Twenty cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.
4. Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.
5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, messmen, or signalmen, or holding good-conduct medals, pins, or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise." Enlisted men of the Marine Corps regularly detailed as messmen, whether for duty afloat or ashore, may be paid additional compensation as provided for by regulations, approved and promulgated by the Secretary of the Navy (13 Comp., Dec. 136).
6. Privates regularly detailed as cooks, shall receive, in addition to the pay otherwise allowed by law, the following: First-class cooks, \$10 per month; second-class cooks, \$8; third-class cooks, \$7; and fourth-class cooks, \$5. (Act March 2, 1907.)
7. Enlisted men qualifying as expert riflemen shall receive in addition to their pay, \$3 per month; those qualifying as sharpshooters, \$2 per month; and those qualifying as marksmen, \$1 per month. (Act June 12, 1906.)
8. For additional 20 per cent increase on pay of enlisted men serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto (excepting Porto Rico and Hawaii) as provided by act approved June 30, 1902, the time of such service to be counted from date of departure from said States to the date of return thereto. (Act June 12, 1906.)



# RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS AND WARRANT OFFICERS OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

## LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Reiter, G. C. ....	July 6, 1845	1907	Harris, U. R. ....	Sept. 14, 1849	1911
Brownson, W. H. ....	July 8, 1845	1907	Harber, G. B. * ..	Sept. 24, 1849	1911
Sands, J. H. ....	July 12, 1845	1907	Marshall, W. A. ....	Oct. 17, 1849	1911
Davis, C. H. ....	Aug. 28, 1845	1907	Barry, E. B. ....	Oct. 20, 1849	1911
Stockton, C. H. ....	Oct. 13, 1845	1907	Merriam, G. A. ....	Oct. 28, 1849	1911
Ackley, S. M. * ..	do. ....	1907	Sargent, N. ....	Oct. 29, 1849	1911
Lyon, H. W. ....	Nov. 8, 1845	1907	Wainwright, R. * ..	Dec. 17, 1849	1911
Walker, A. * ..	Nov. 13, 1845	1907	Rodgers, R. P. * ..	Dec. 20, 1849	1911
Snow, A. S. ....	Nov. 18, 1845	1907	Dixon, A. F. ....	Dec. 22, 1849	1911
Ross, A. ....	Jan. 3, 1846	1908	Collins, J. B. ....	Jan. 20, 1850	1912
Berry, R. M. ....	Jan. 28, 1846	1908	Thomas, C. ....	Apr. 27, 1850	1912
Colby, H. G. O. ....	do. ....	1908	Potter, W. P. * ..	May 10, 1850	1912
Logan, L. C. ....	Jan. 30, 1846	1908	Staunton, S. A. ....	June 7, 1850	1912
Very, S. W. ....	Apr. 23, 1846	1908	McCrackin, A. ....	June 29, 1850	1912
Bicknell, G. A. ....	May 15, 1846	1908	Bartlett, C. W. ....	Aug. 11, 1850	1912
Clover, R. ....	July 11, 1846	1908	Zane, A. V. ....	Aug. 14, 1850	1912
Burwell, W. T. ....	July 19, 1846	1908	Mason, N. E. * ..	Oct. 14, 1850	1912
Cowles, W. S. ....	Aug. 1, 1846	1908	Qualtrough, E. F. ....	Oct. 30, 1850	1912
Evans, R. D. * ..	Aug. 18, 1846	1908	Reeves, I. S. K. ....	Nov. 26, 1850	1912
Merrell, J. P. ....	Sept. 7, 1846	1908	Nazro, A. P. ....	Dec. 3, 1850	1912
Thomas, C. M. ....	Oct. 1, 1846	1908	Eaton, W. C. ....	Feb. 4, 1851	1913
Dayton, J. H. ....	Oct. 25, 1846	1908	Murdock, J. B. ....	Feb. 13, 1851	1913
Couden, A. R. ....	Oct. 30, 1846	1908	Willits, A. B. ....	Mar. 7, 1851	1913
Pillsbury, J. E. ....	Dec. 15, 1846	1908	Mertz, Albert ....	Mar. 26, 1851	1913
Emory, W. H. ....	Dec. 17, 1846	1908	Fremont, J. C. ....	Apr. 19, 1851	1913
Goodrich, C. F. ....	Jan. 7, 1847	1909	Denig, R. G. ....	May 22, 1851	1913
Barnette, W. J. ....	Feb. 2, 1847	1909	Osterhaus, H. ....	June 15, 1851	1913
Miller, J. M. ....	May 23, 1847	1909	Ransom, G. B. * ..	June 28, 1851	1913
Pendleton, E. C. ....	May 27, 1847	1909	Bailey, F. H. * ..	June 29, 1851	1913
Hemphill, J. N. ....	June 18, 1847	1909	Wilner, F. A. ....	Aug. 19, 1851	1913
Rae, C. W. * ..	June 30, 1847	1909	Fox, C. E. ....	Sept. 20, 1851	1913
Moore, E. K. ....	July 24, 1847	1909	Diehl, S. W. B. ....	do. ....	1913
Swinburne, W. T. * ..	Aug. 24, 1847	1909	Ward, A. * ..	Oct. 10, 1851	1913
Sperry, C. S. ....	Sept. 3, 1847	1909	Robinson, J. M. ....	Nov. 12, 1851	1913
Stuart, D. D. V. ....	Sept. 15, 1847	1909	McCrea, H. ....	Dec. 1, 1851	1913
Blocklinger, G. ....	Oct. 23, 1847	1909	Cottman, V. L. ....	Feb. 13, 1852	1914
McLean, T. C. ....	Oct. 25, 1847	1909	Vreeland, C. E. ....	Mar. 10, 1852	1914
Leutze, E. H. C. ....	Nov. 16, 1847	1909	Young, Lucien * ..	Mar. 31, 1852	1914
Taussig, E. D. ....	Nov. 20, 1847	1909	Southerland, W. H. H. ....	July 10, 1852	1914
Ingersoll, R. R. ....	Dec. 4, 1847	1909	Eldridge, F. H. ....	July 14, 1852	1914
Niles, N. E. ....	Dec. 27, 1847	1909	Nicholson, K. F. ....	Dec. 15, 1852	1914
Kimball, W. W. ....	Jan. 9, 1848	1910	Little, W. N. ....	Dec. 31, 1852	1914
Perkins, C. P. ....	Feb. 18, 1848	1910	Potts, S. ....	Feb. 4, 1853	1915
Seabree, U. ....	Feb. 20, 1848	1910	Willits, G. S. ....	Feb. 21, 1853	1915
Swift, W. ....	Mar. 17, 1848	1910	Underwood, E. B. ....	Mar. 5, 1853	1915
Adams, J. D. ....	May 4, 1848	1910	Barton, J. K. ....	Apr. 7, 1853	1915
Marix, A. * ..	May 10, 1848	1910	Doyle, R. M. ....	May 5, 1853	1915
Dillingham, A. C. * ..	June 3, 1848	1910	Bowyer, J. M. ....	June 19, 1853	1915
Rodgers, J. A. * ..	July 26, 1848	1910	Edwards, J. R. ....	July 9, 1853	1915
Rees, C. P. * ..	Sept. 4, 1848	1910	Cowles, W. C. ....	July 11, 1853	1915
Berry, A. G. ....	Sept. 16, 1848	1910	Moore, C. B. T. ....	July 29, 1853	1915
Winslow, H. ....	Sept. 22, 1848	1910	Badger, C. J. ....	Aug. 6, 1853	1915
Milton, J. B. ....	Oct. 20, 1848	1910	Morrell, H. ....	Aug. 16, 1853	1915
Phelps, T. S. ....	Nov. 7, 1848	1910	Reynolds, A. ....	Sept. 7, 1853	1915
Arnold, C. H. ....	Nov. 14, 1848	1910	Beatty, F. E. ....	Nov. 26, 1853	1915
Porter, T. ....	Dec. 14, 1848	1910	Braunersreuther, W. ....	Feb. 19, 1854	1916
Heilner, L. C. ....	Jan. 29, 1849	1911	Noel, Y. ....	Mar. 26, 1854	1916
Mahan, D. H. ....	Mar. 28, 1849	1911	Fiske, B. A. ....	June 13, 1854	1916
Hubbard, J. ....	May 19, 1849	1911	Gove, C. A. ....	July 5, 1854	1916
Niles, K. ....	June 14, 1849	1911	Gillmore, J. C. ....	July 10, 1854	1916
Comly, S. P. ....	July 13, 1849	1911	Winslow, C. McR. * ..	July 29, 1854	1916
Wilson, J. C. ....	July 15, 1849	1911	Howard, T. B. ....	Aug. 10, 1854	1916
Schroeder, S. * ..	Aug. 17, 1849	1911	Wood, M. L. ....	Aug. 12, 1854	1916
Dyer, G. L. ....	Aug. 26, 1849	1911	Boush, C. J. ....	Aug. 13, 1854	1916

\* Additional number in grade; retirement does not create vacancy.

## LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Veeder, T. E. D. W. ....	Aug. 31, 1854	1916	Walling, B. T. ....	Feb. 4, 1855	1917
Peters, G. H. ....	Sept. 22, 1854	1916	Smith, J. T. ....	Feb. 25, 1855	1917
Coffman, D. W. ....	Nov. 28, 1854	1916	Salisbury, G. R. ....	Mar. 2, 1855	1917
Hutchins, H. ....	Dec. 12, 1854	1916	Worthington, W. F. ....	Mar. 8, 1855	1917
Knight, A. M. ....	Dec. 16, 1854	1916	Usher, N. R. ....	Apr. 7, 1855	1917
Griffin, T. D. ....	Dec. 17, 1854	1916	Gearing, H. C. ....	June 9, 1855	1917
Sherman, F. H. ....	Jan. 4, 1855	1917	Carter, T. F. ....	June 13, 1855	1917
Sears, J. H. ....	Jan. 6, 1855	1917	Caperton, W. B. ....	June 30, 1855	1917

## MEDICAL CORPS.

Waggener, J. R. ....	Oct. 2, 1846	1908	Persons, R. C. ....	Dec. 28, 1850	1912
Dixon, W. S. ....	Jan. 5, 1847	1909	Derr, E. Z. ....	Jan. 12, 1851	1913
Dickinson, D. ....	Oct. 31, 1847	1909	Byrnes, J. C. ....	.....do.....	1913
Streets, T. H. ....	Nov. 20, 1847	1909	Bertolette, D. N. ....	Jan. 22, 1851	1913
Price, A. F. ....	Dec. 13, 1847	1909	Marsteller, E. H. ....	Apr. 9, 1851	1913
Harmon, C. E. H. ....	Mar. 5, 1848	1910	Lovering, P. A. ....	Sept. 29, 1851	1913
Wise, J. C. ....	Oct. 7, 1848	1910	Heneberger, L. G. ....	Oct. 20, 1851	1913
Bradley, G. P. ....	Jan. 3, 1849	1911	Hibbett, C. T. ....	Nov. 20, 1851	1913
Fitzsimons, P. ....	Feb. 27, 1849	1911	McClurg, W. A. ....	Feb. 24, 1852	1914
Perey, H. T. ....	Mar. 26, 1849	1911	Rixey, P. M. ....	July 14, 1852	1914
Simons, M. H. ....	July 11, 1849	1911	Anderson, F. ....	July 20, 1852	1914
Dickson, S. H. ....	July 20, 1849	1911	Steele, J. M. ....	Jan. 11, 1853	1915
Wells, H. ....	Sept. 17, 1849	1911	Green, E. H. ....	Apr. 18, 1853	1915
Gardner, J. E. ....	July 29, 1850	1912	Lumsden, G. P. ....	May 30, 1853	1915
Ames, H. E. ....	Aug. 7, 1850	1912	Russell, A. C. H. ....	Nov. 5, 1853	1915
Beyer, H. G. ....	Oct. 28, 1850	1912	DuBose, W. R. ....	Sept. 12, 1854	1916
Boyd, J. C. ....	Dec. 24, 1850	1912	Biddle, C. ....	Dec. 11, 1854	1916

## PAY CORPS.

Boggs, L. G. ....	Apr. 5, 1846	1908	Speel, J. N. ....	July 30, 1853	1915
Colhoun, S. R. ....	May 2, 1846	1908	Frazer, R. ....	Aug. 11, 1853	1915
Cann, J. E. ....	May 15, 1846	1908	McDonald, M. C. ....	Sept. 23, 1853	1915
Ring, J. A. ....	Sept. 15, 1847	1909	Littlefield, C. W. ....	Mar. 13, 1855	1917
Drury, H. E. ....	Feb. 11, 1847	1913	Rogers, E. B. ....	May 29, 1855	1917
Galt, W. W. * ....	July 15, 1852	1914			

## CHAPLAINS.

Tribou, D. H. ....	Sept. 16, 1848	1910	Hoes, R. R. ....	Feb. 28, 1850	1912
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## PROFESSORS OF MATHEMATICS.

Skinner, A. N. ....	Aug. 10, 1845	1907	Paul, H. M. ....	June 25, 1851	1913
Rawson, E. K. ....	Feb. 21, 1846	1908	Brown, S. J. ....	Sept. 17, 1854	1916

## NAVAL CONSTRUCTOR.

No retirements within the next ten years.

\* Additional number in grade; retirement does not create a vacancy.

## RETIREMENT LIST.

## CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
White, U. S. G .....	Oct. 20, 1848	1910	Maxson, F. O. ....	Aug. 8, 1851	1913

## CHIEF BOATSWAINS AND BOATSWAINS.

Plander, G. E .....	May 7, 1846	1908	McLaughlin, J. ....	Oct. 7, 1852	1914
Anderson, W .....	Aug. 1, 1849	1911	Ohmsen, A. ....	Mar. 15, 1854	1916
Winn, J .....	Nov. 26, 1849	1911			

## CHIEF GUNNERS AND GUNNERS.

Phelps, A. A .....	Feb. 11, 1848	1910	Magruder, C. B. ....	Apr. 28, 1849	1911
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## CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B. ....	Apr. 10, 1846	1908	Waltmeyer, J. S .....	June 22, 1850	1912
Burke, J. ....	Jan. 25, 1847	1909	Burrongs, A. C .....	Apr. 8, 1852	1914
Hay, E. H .....	Nov. 9, 1847	1909	Cooney, T. C .....	July 18, 1853	1915
Martin, L. L .....	Jan. 13, 1848	1910	Itrich, F. A .....	Nov. 26, 1853	1915
Barry, W. A .....	Feb. 4, 1848	1910			

## CHIEF SAILMAKERS.

Van Mater, G .....	Nov. 14, 1846	1908	Roddy, J .....	Mar. 28, 1851	1913
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## WARRANT MACHINISTS.

Smith, R. B .....	Mar. 19, 1849	1911	Cutherell, E. J .....	June 21, 1854	1916
McCulloch, W. F .....	June 6, 1852	1914	Riley, J. T .....	Nov. 25, 1854	1916
Gibson, A .....	Jan. 21, 1854	1916			

## PHARMACISTS.

Neville, Robert P .....	Nov. 4, 1846	1908	Milligan, J. D .....	May 9, 1851	1913
Graham, Joseph H .....	Sept. 1, 1848	1910	Waggener, R. ....	Dec. 7, 1853	1915
McGuigan, J. H .....	Nov. 26, 1849	1911	McMahon, J. ....	Nov. 6, 1854	1916
Oursler, J. T .....	Mar. 17, 1850	1912	Klock, G. H .....	Dec. 5, 1854	1916
Englander, S .....	Oct. 31, 1850	1912			

## U. S. MARINE CORPS.

Goodloe, Green C .....	Jan. 31, 1845	1909	Elliott, George F .....	Nov. 30, 1846	1910
Kelton, Allan C .....	June 24, 1846	1910	Murphy, P. St. C .....	July 7, 1852	1914



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